

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060322\
 Data File : BP010688.D
 Acq On : 03 Jun 2022 12:32
 Operator : CG/JU
 Sample : N3064-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 FIELD-BLANK

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP010688.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.440	393	400	413	rBV	1953383	2850926	31.14%	6.406%
2	7.040	663	672	685	rBV	1438652	2391189	26.12%	5.373%
3	7.851	804	810	818	rBV	404925	654178	7.15%	1.470%
4	9.016	1000	1008	1024	rBV	2000011	3335437	36.44%	7.495%
5	10.651	1280	1286	1295	rBV	497593	867367	9.48%	1.949%
6	13.116	1698	1705	1718	rBV	4637658	6651055	72.66%	14.946%
7	14.492	1933	1939	1945	rBV	718384	1061057	11.59%	2.384%
8	14.922	2007	2012	2021	rVB2	74349	122954	1.34%	0.276%
9	15.739	2144	2151	2164	rBV2	58883	173550	1.90%	0.390%
10	15.986	2187	2193	2203	rVB	3581302	5165198	56.42%	11.607%
11	16.280	2239	2243	2250	rVB2	78304	126987	1.39%	0.285%
12	16.645	2300	2305	2313	rBV2	151383	279012	3.05%	0.627%
13	17.245	2402	2407	2413	rBV	826402	1205658	13.17%	2.709%
14	18.139	2554	2559	2572	rBV	554569	873675	9.54%	1.963%
15	18.298	2580	2586	2593	rVB2	98202	225838	2.47%	0.507%
16	18.410	2600	2605	2609	rBV	344624	537348	5.87%	1.207%
17	18.451	2609	2612	2624	rVB	498082	774552	8.46%	1.741%
18	19.339	2758	2763	2766	rBV	202596	365073	3.99%	0.820%
19	19.368	2766	2768	2782	rVB3	231801	357250	3.90%	0.803%
20	19.810	2837	2843	2848	rBV	7412975	9154212	100.00%	20.571%
21	20.186	2902	2907	2915	rVB	323813	562378	6.14%	1.264%
22	20.898	3023	3028	3034	rVB	449239	667747	7.29%	1.501%
23	21.051	3051	3054	3059	rVB3	144085	205985	2.25%	0.463%
24	21.333	3098	3102	3107	rBV	882473	1164575	12.72%	2.617%
25	21.451	3118	3122	3132	rBV	736664	1061946	11.60%	2.386%
26	21.539	3133	3137	3145	rVB	482812	825826	9.02%	1.856%
27	22.251	3253	3258	3264	rVB	505997	862997	9.43%	1.939%
28	23.027	3386	3390	3401	rVB	449737	873708	9.54%	1.963%
29	23.745	3507	3512	3518	rBV	582045	1103467	12.05%	2.480%

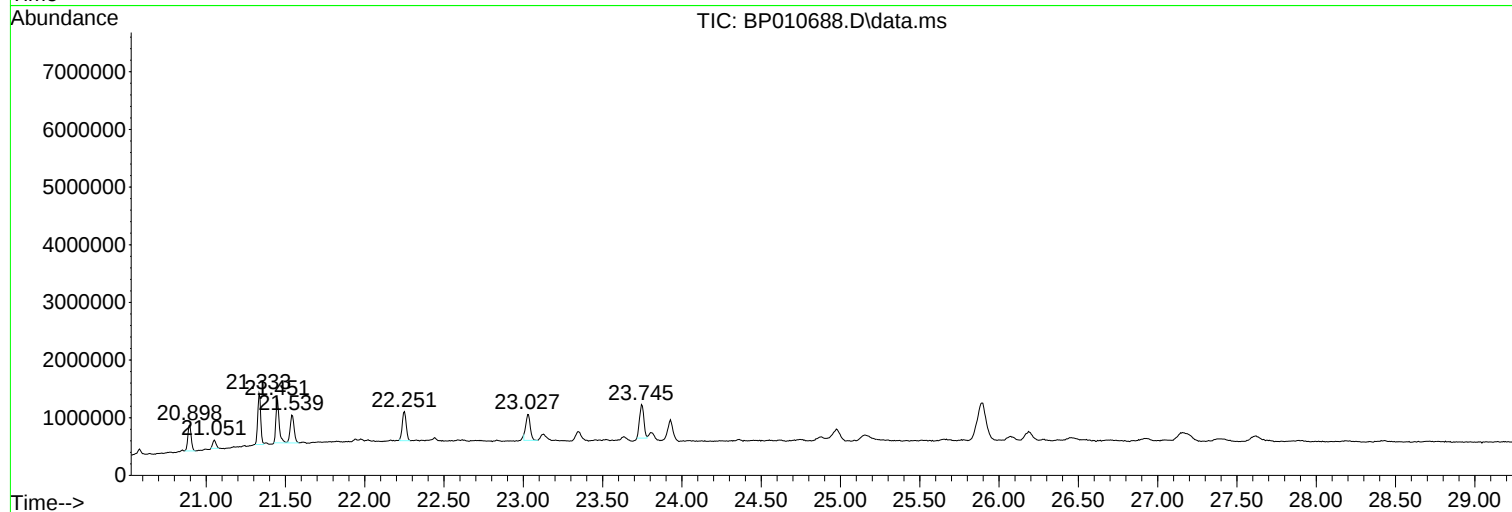
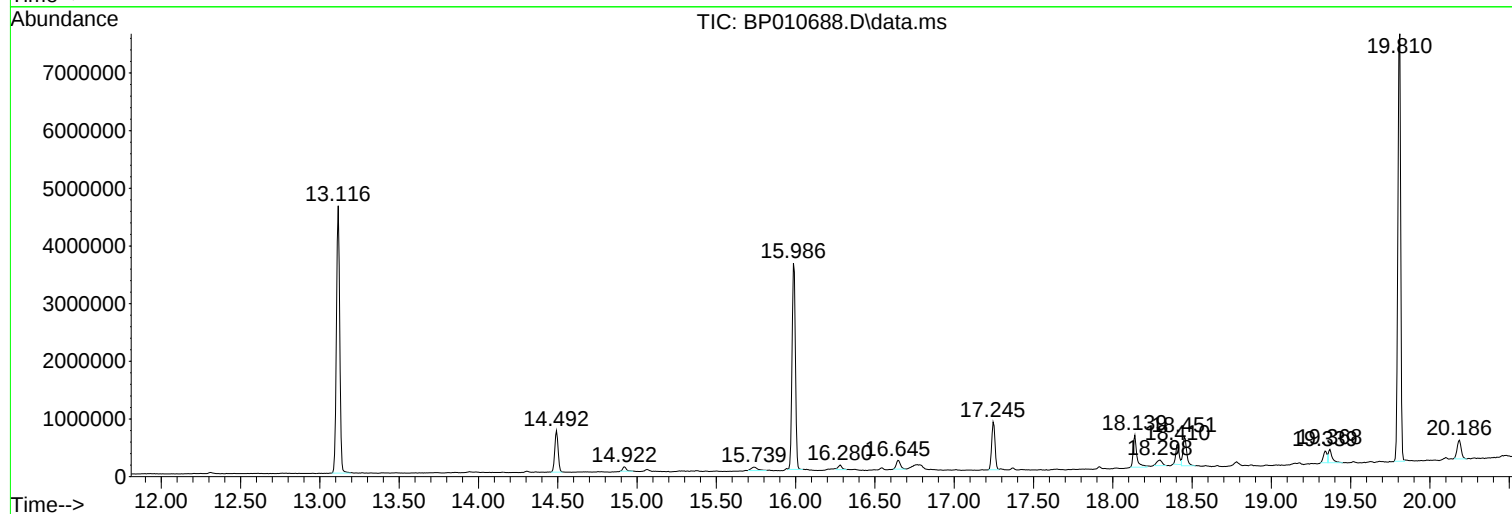
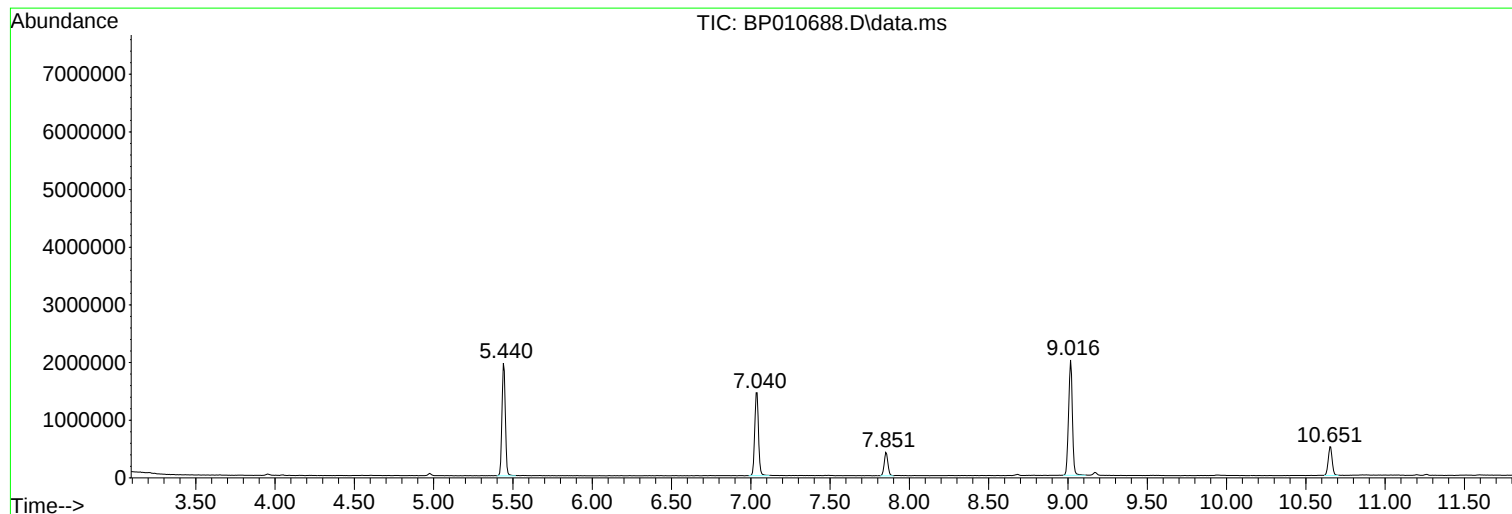
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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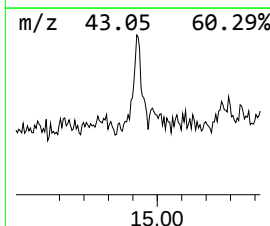
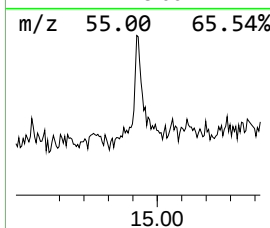
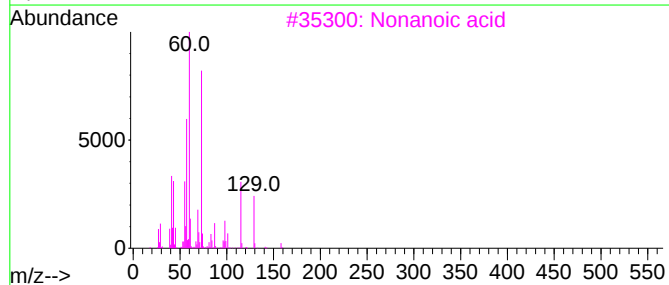
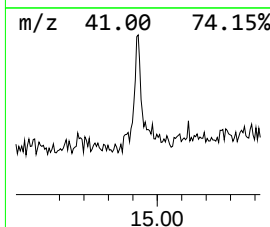
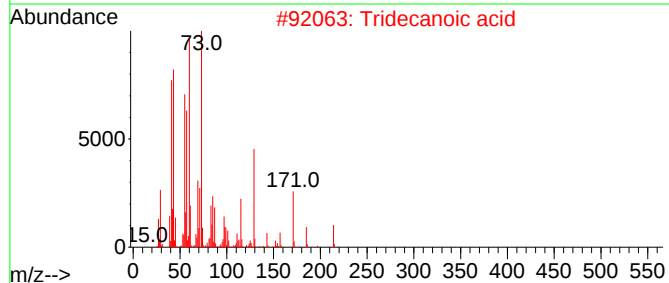
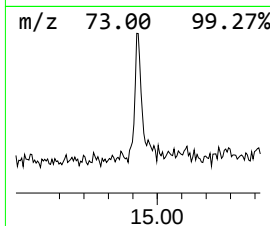
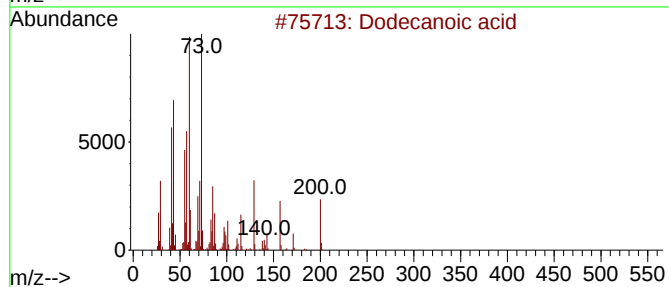
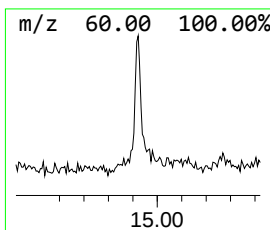
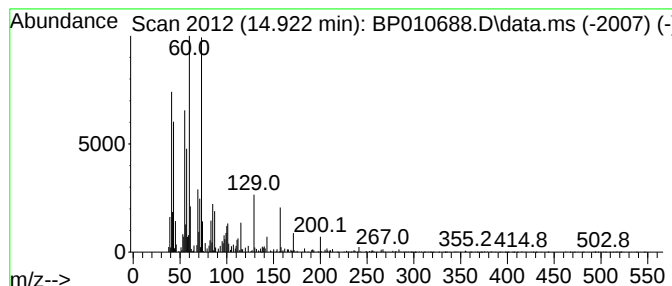
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Dodecanoic acid Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.922	2.32 ng	122954	Acenaphthene-d10	14.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecanoic acid	200	C12H24O2	000143-07-7	95
2			Tridecanoic acid	214	C13H26O2	000638-53-9	64
3			Nonanoic acid	158	C9H18O2	000112-05-0	58
4			Ethanone, 1-(4,5-dihydro-2-thiaz...	129	C5H7NOS	029926-41-8	49
5			n-Decanoic acid	172	C10H20O2	000334-48-5	49



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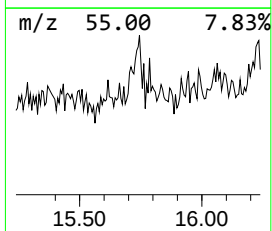
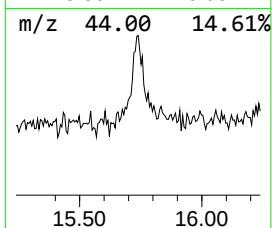
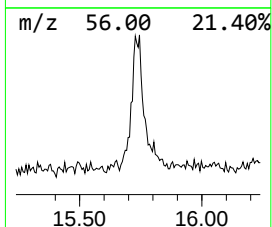
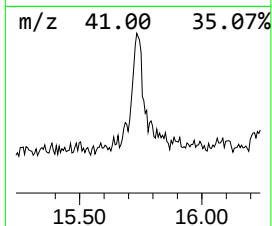
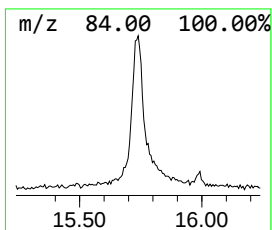
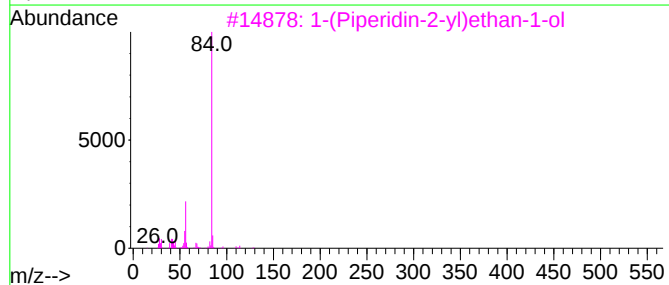
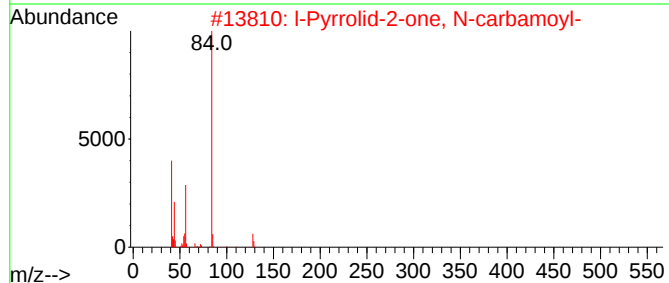
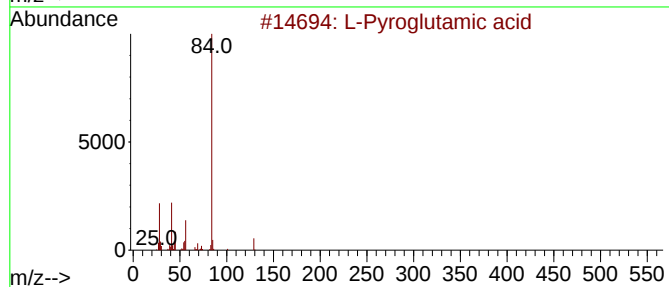
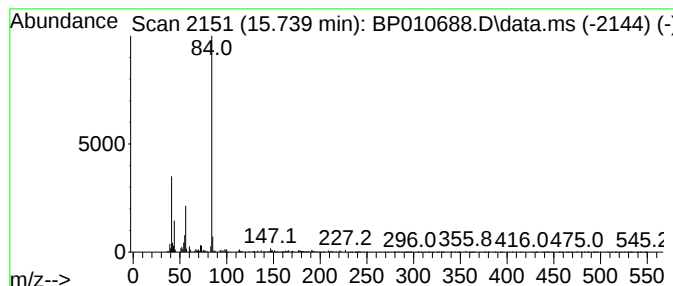
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 L-Pyroglutamic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.739	3.27 ng	173550	Acenaphthene-d10		14.492	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	L-Pyroglutamic acid		129	C5H7NO3	000098-79-3	72
2	l-Pyrrolid-2-one, N-carbamoyl-		128	C5H8N2O2	040451-67-0	72
3	1-(Piperidin-2-yl)ethan-1-ol		129	C7H15NO	054160-32-6	72
4	l-Glutamic acid, 5-O-benzyl-1-O-...		265	C14H19NO4	1000130-30-6	72
5	Pyridine-D5-		84	C5D5N	007291-22-7	64



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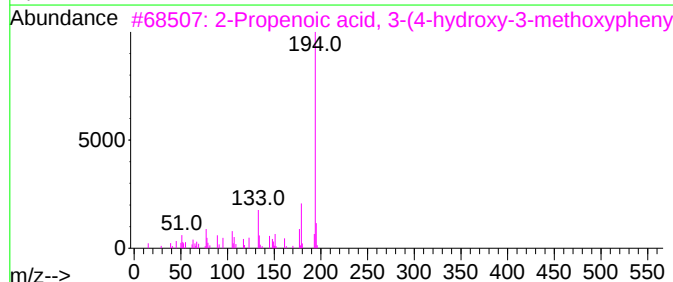
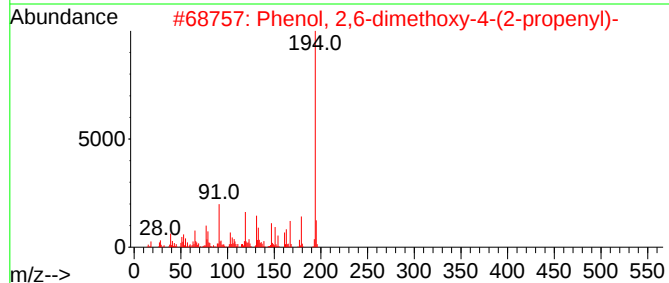
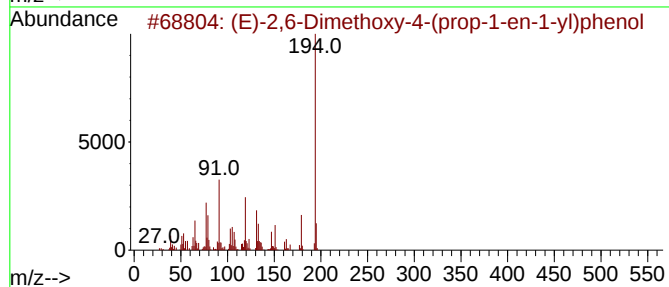
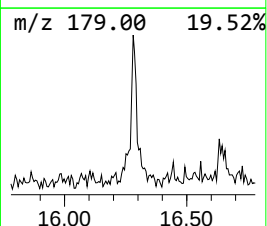
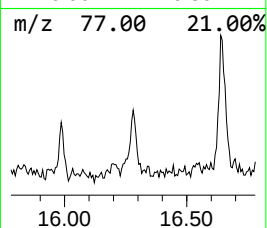
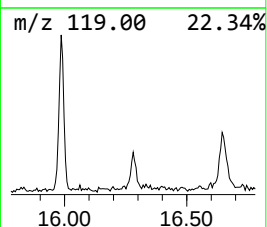
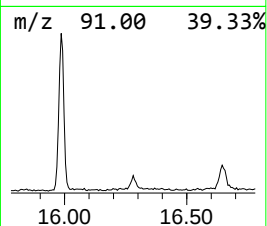
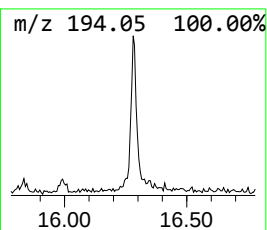
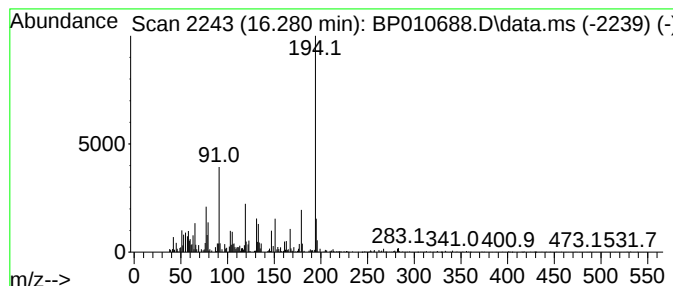
Instrument :
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ClientSampleId :
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (E)-2,6-Dimethoxy-4-(prop-1... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.280	2.11 ng	126987	Phenanthrene-d10		17.245	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	(E)-2,6-Dimethoxy-4-(prop-1-en-1...		194	C11H14O3	020675-95-0	93
2	Phenol, 2,6-dimethoxy-4-(2-prope...		194	C11H14O3	006627-88-9	87
3	2-Propenoic acid, 3-(4-hydroxy-3...		194	C10H10O4	001135-24-6	64
4	5-[1-(4-Hydroxy-3-methoxyphenyl)...]		265	C12H11NO4S	906508-89-2	52
5	2-(2,5-dimethoxy-4-propylphenyl)...		223	C13H21NO2	207740-22-5	47



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ClientSampleId :
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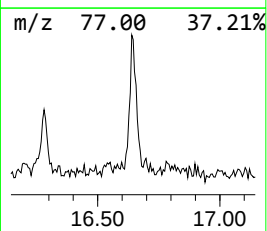
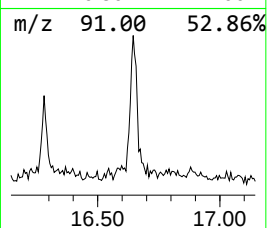
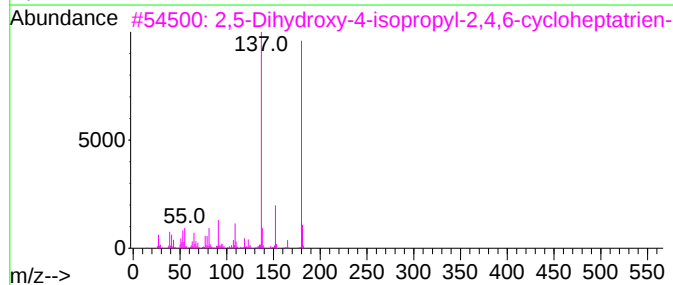
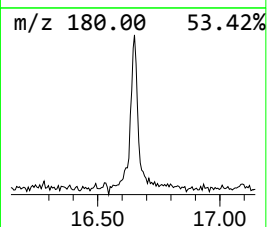
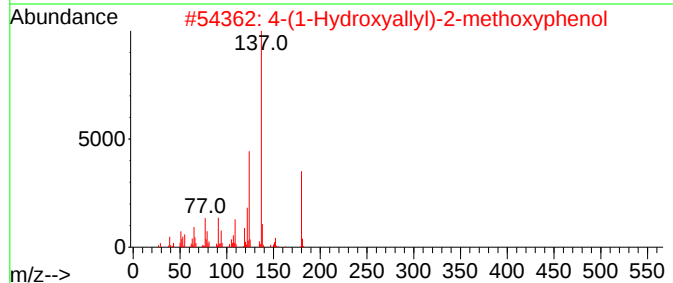
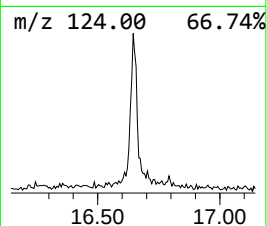
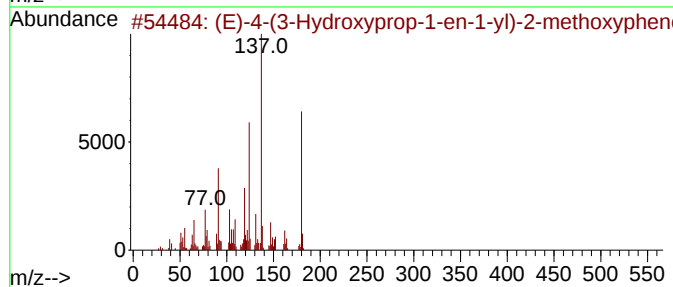
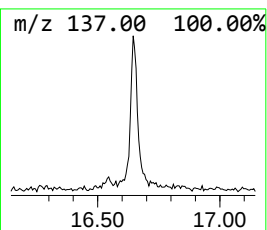
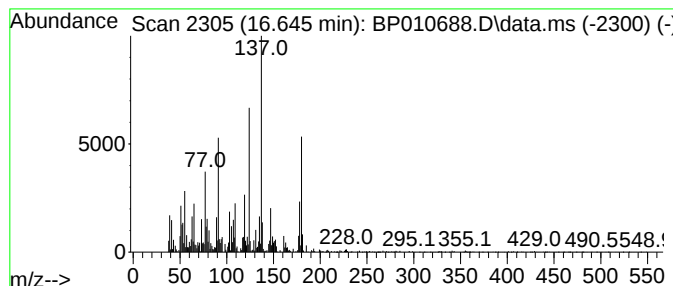
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Peak Number 4 (E)-4-(3-Hydroxyprop-1-en-1-yl) Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.645	4.63 ng	279012	Phenanthrene-d10	17.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-4-(3-Hydroxyprop-1-en-1-yl)-...	180	C10H12O3	032811-40-8	76		
2	4-(1-Hydroxyallyl)-2-methoxyphenol	180	C10H12O3	112465-50-6	76		
3	2,5-Dihydroxy-4-isopropyl-2,4,6-...	180	C10H12O3	054755-56-5	49		
4	3,7-Benzofurandiyl, 2,3-dihydro-...	180	C10H12O3	017781-15-6	49		
5	Guaiacol, 4-butyl-	180	C11H16O2	059832-96-1	45		



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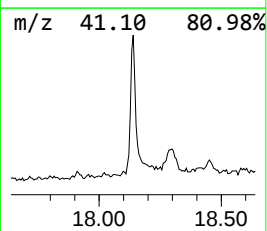
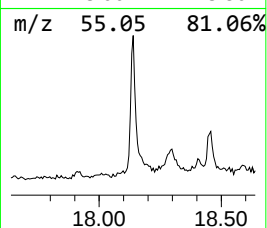
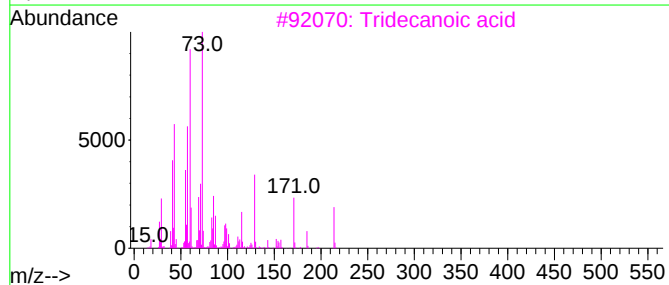
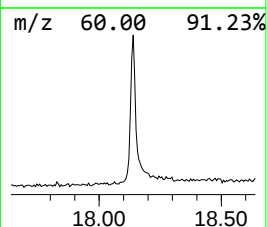
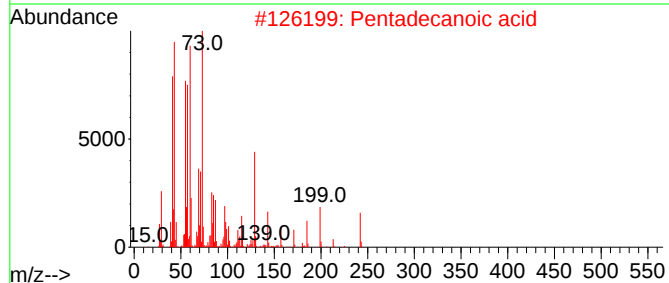
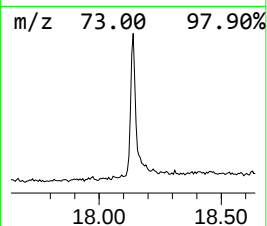
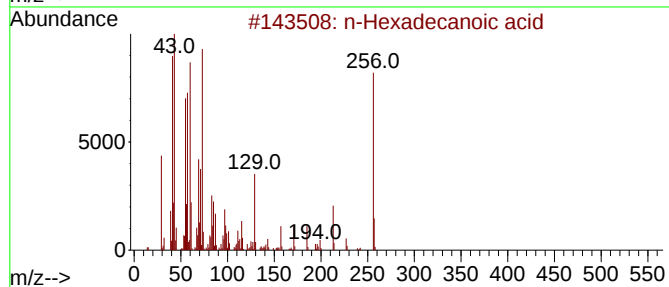
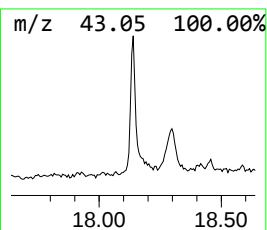
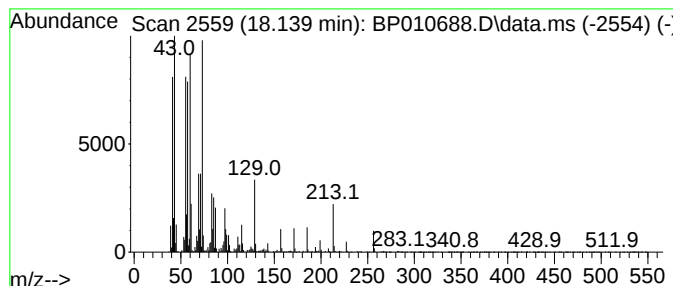
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Peak Number 5 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.139	14.49 ng	873675	Phenanthrene-d10	17.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	87
3			Tridecanoic acid	214	C13H26O2	000638-53-9	81
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	68
5			Octadecanoic acid	284	C18H36O2	000057-11-4	49



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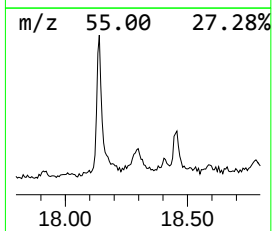
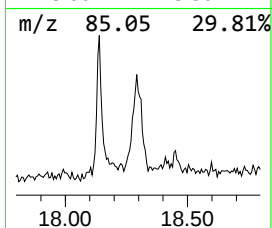
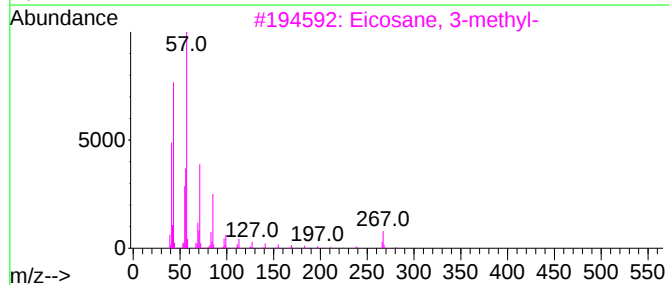
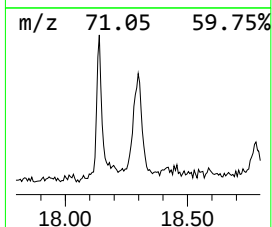
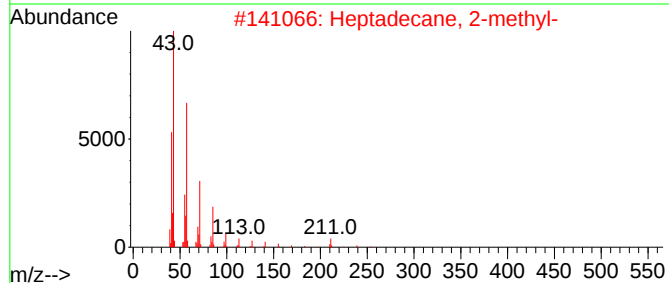
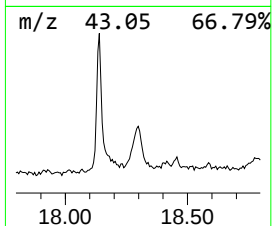
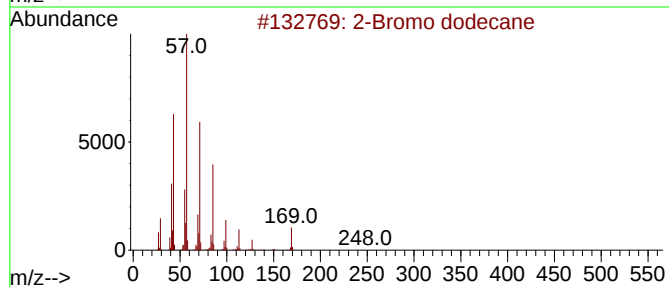
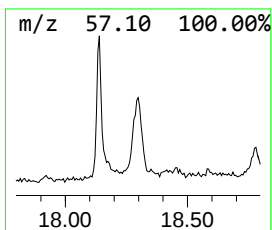
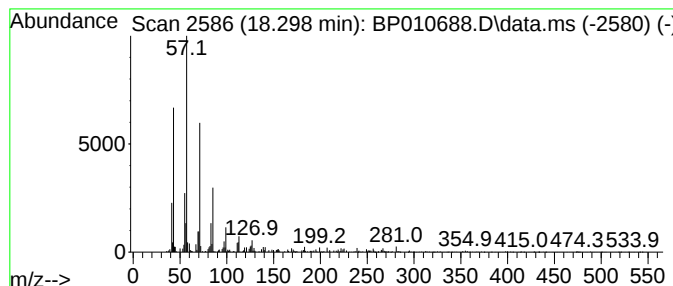
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 2-Bromo dodecane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.298	3.75 ng	225838	Phenanthrene-d10	17.245

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Bromo dodecane	248	C12H25Br	013187-99-0	91
2		Heptadecane, 2-methyl-	254	C18H38	001560-89-0	87
3		Eicosane, 3-methyl-	296	C21H44	006418-46-8	83
4		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	83
5		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060322\
Data File : BP010688.D
Acq On : 03 Jun 2022 12:32
Operator : CG/JU
Sample : N3064-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

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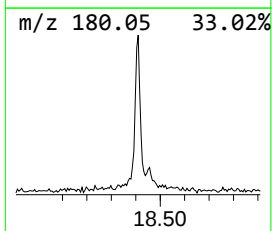
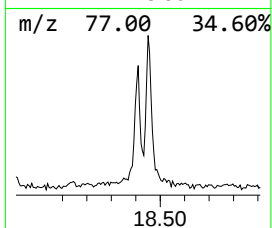
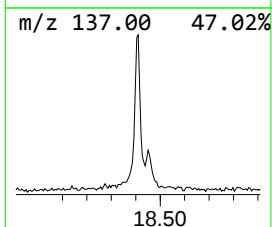
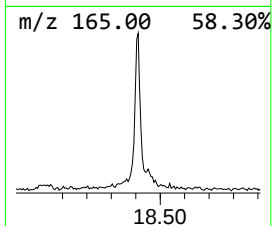
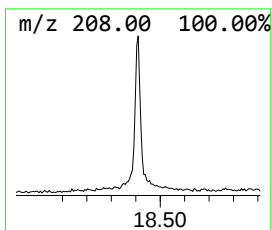
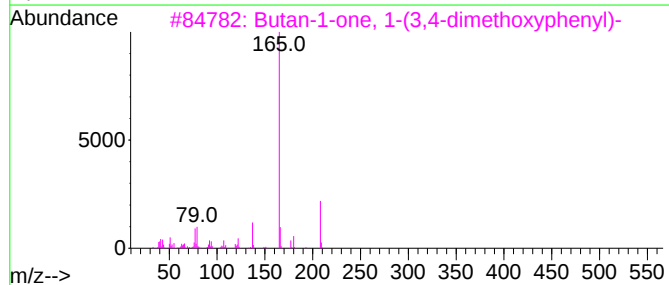
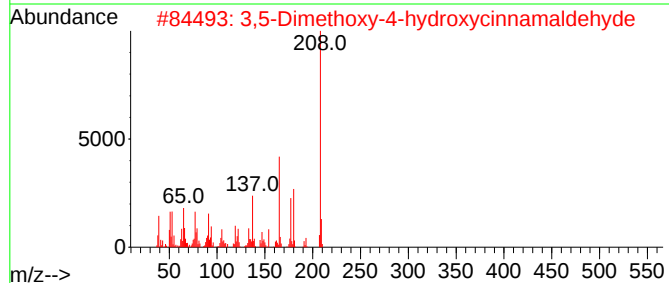
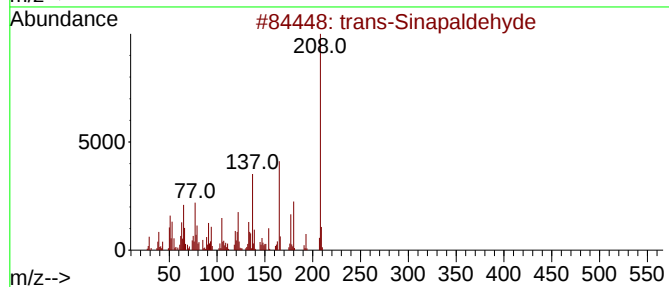
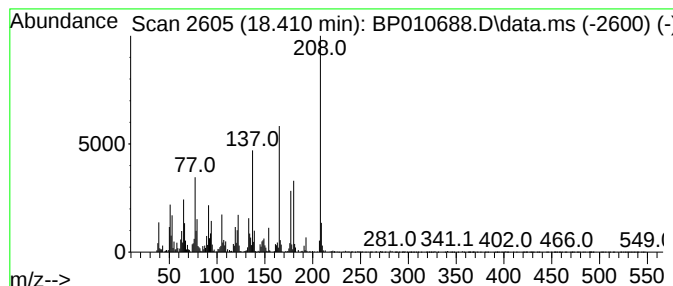
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 trans-Sinapaldehyde Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.410	8.91 ng	537348	Phenanthrene-d10	17.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Sinapaldehyde	208	C11H12O4	004206-58-0	94
2			3,5-Dimethoxy-4-hydroxycinnamal...	208	C11H12O4	087345-53-7	93
3			Butan-1-one, 1-(3,4-dimethoxyphe...	208	C12H16O3	054419-21-5	53
4			1,2-Dimethoxy-4-(3-methoxy-1-pro...	208	C12H16O3	1000313-35-0	46
5			Benzene, 1,2,3-trimethoxy-5-(2-p...	208	C12H16O3	000487-11-6	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060322\
Data File : BP010688.D
Acq On : 03 Jun 2022 12:32
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Instrument :
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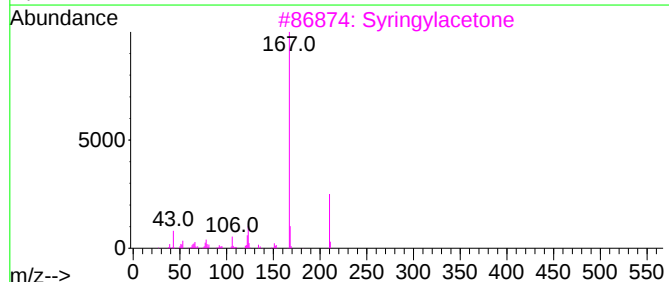
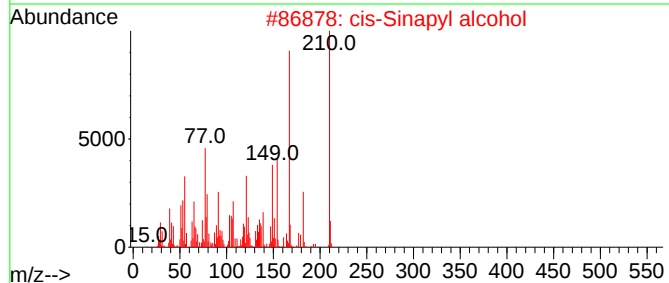
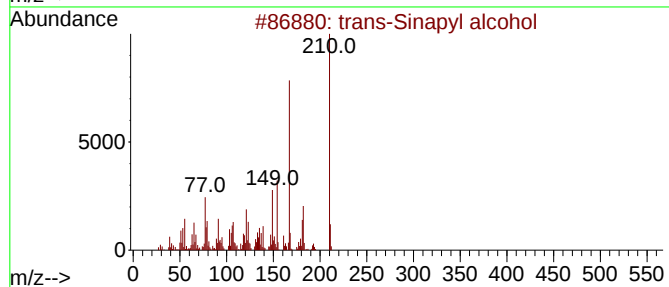
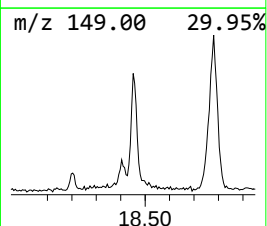
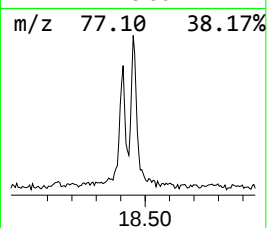
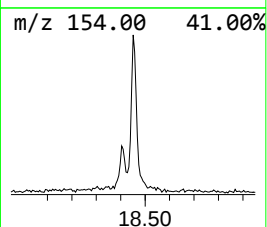
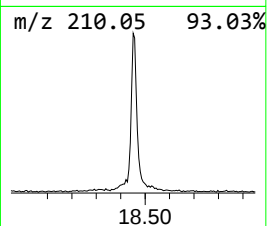
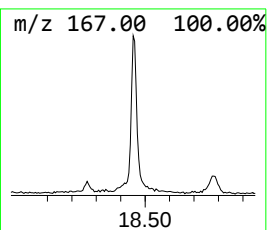
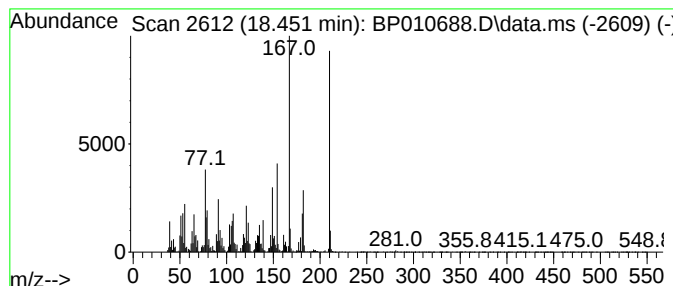
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 trans-Sinapyl alcohol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.451	12.85 ng	774552	Phenanthrene-d10	17.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Sinapyl alcohol	210	C11H14O4	020675-96-1	93
2			cis-Sinapyl alcohol	210	C11H14O4	104330-63-4	87
3			Syringylacetone	210	C11H14O4	019037-58-2	55
4			Phenol, 2,6-dimethyl-4-nitro-	167	C8H9NO3	002423-71-4	42
5			4-Ethyl-2,6-dimethoxyphenol	182	C10H14O3	014059-92-8	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060322\
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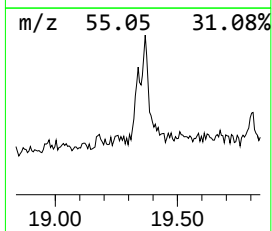
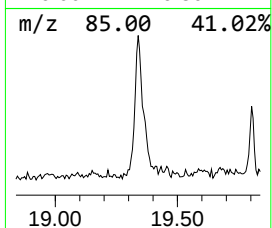
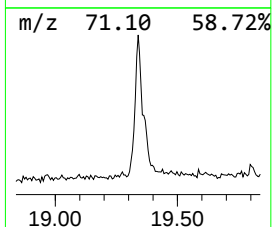
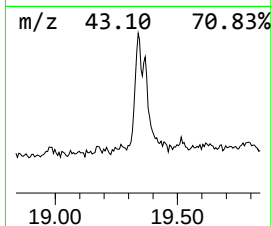
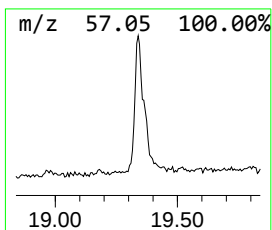
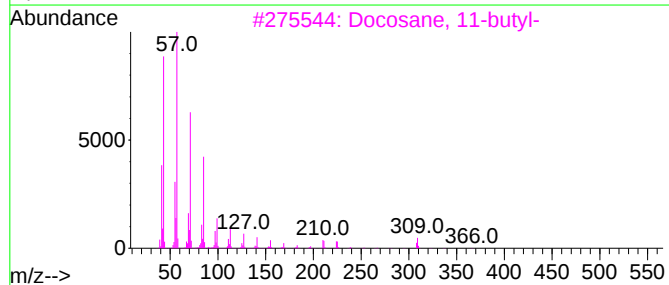
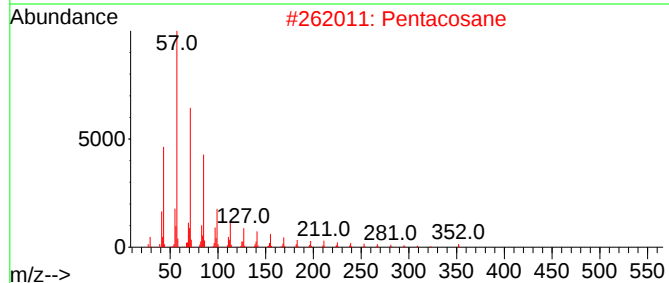
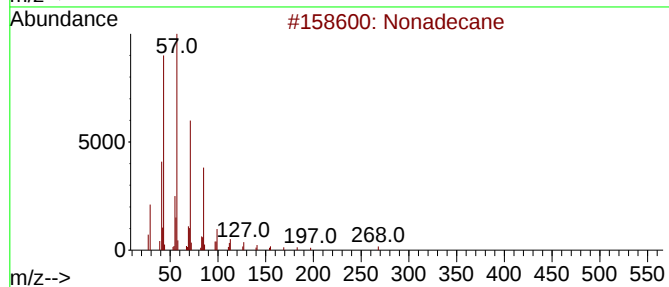
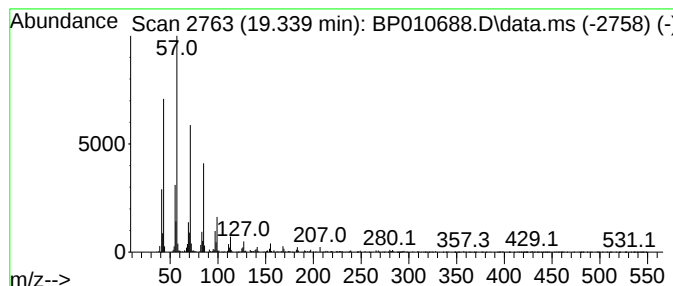
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Nonadecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.339	6.27 ng	365073	Chrysene-d12	21.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	95
2			Pentacosane	352	C25H52	000629-99-2	93
3			Docosane, 11-butyl-	366	C26H54	013475-76-8	91
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5			Eicosane	282	C20H42	000112-95-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060322\
Data File : BP010688.D
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Sample : N3064-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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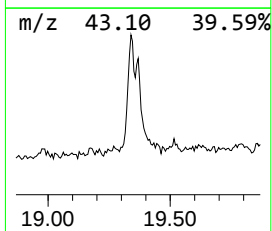
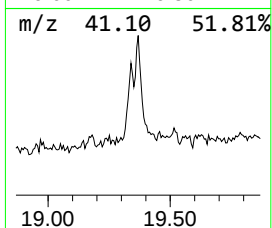
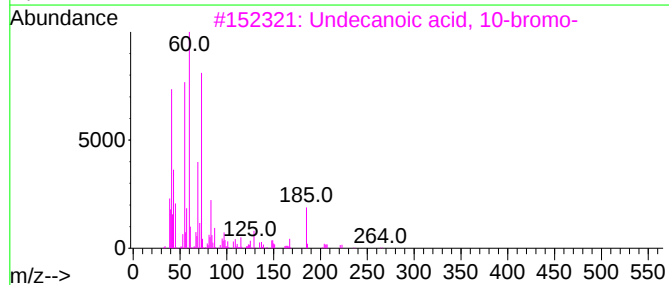
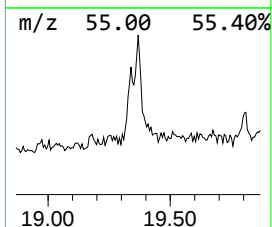
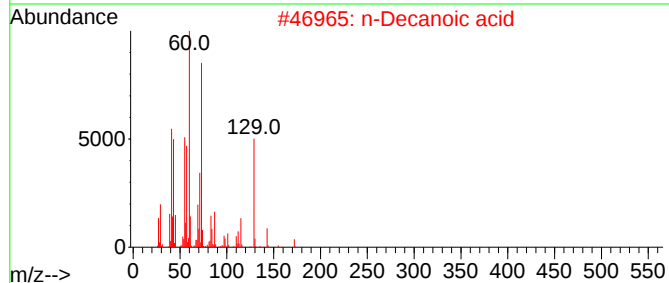
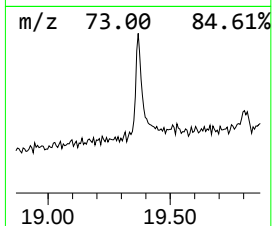
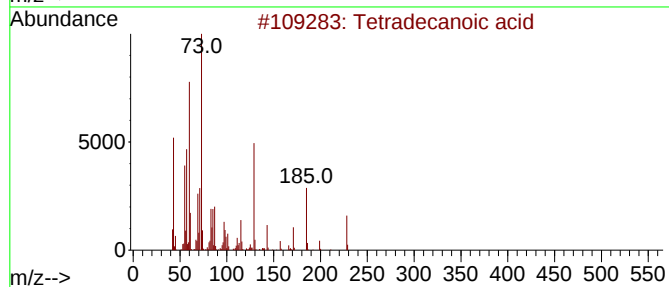
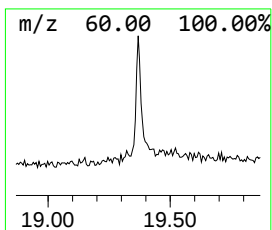
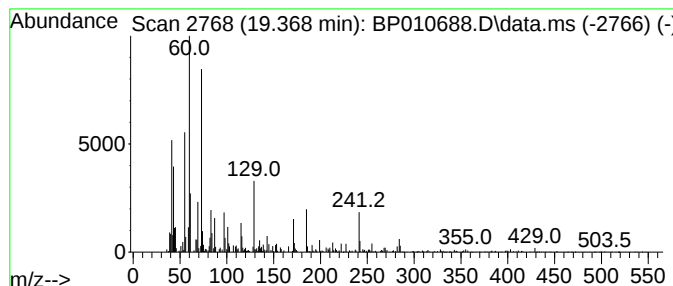
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Tetradecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.368	6.14 ng	357250	Chrysene-d12	21.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecanoic acid	228	C14H28O2	000544-63-8	72
2			n-Decanoic acid	172	C10H20O2	000334-48-5	64
3			Undecanoic acid, 10-bromo-	264	C11H21BrO2	018294-93-4	64
4			Dodecanoic acid	200	C12H24O2	000143-07-7	59
5			Tridecanoic acid	214	C13H26O2	000638-53-9	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060322\
Data File : BP010688.D
Acq On : 03 Jun 2022 12:32
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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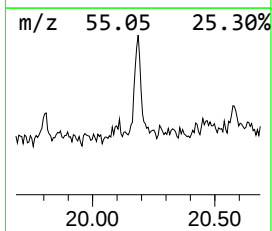
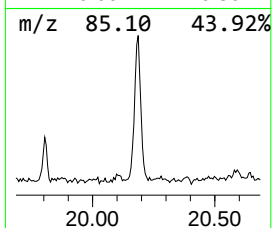
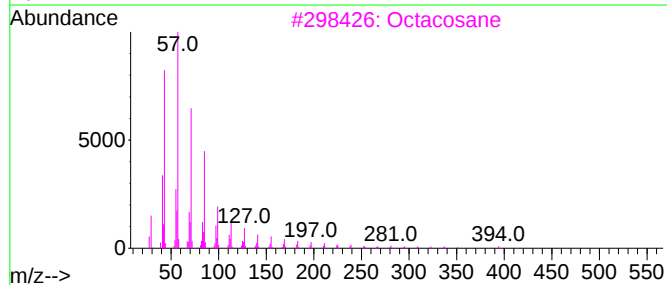
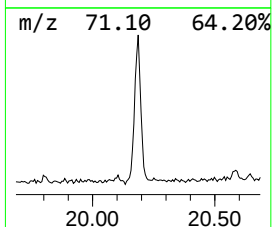
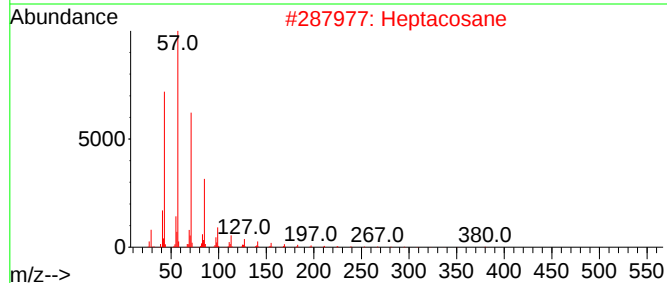
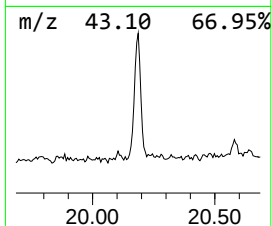
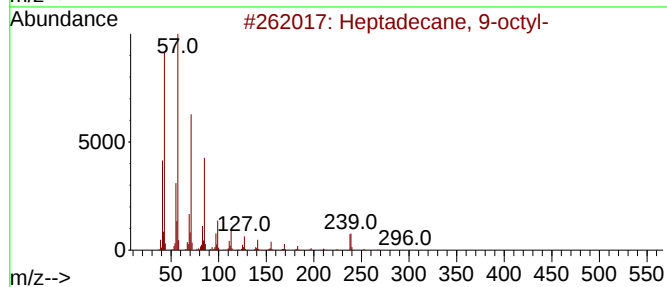
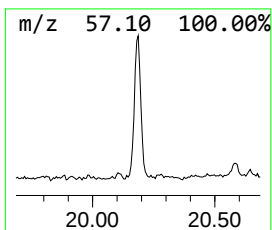
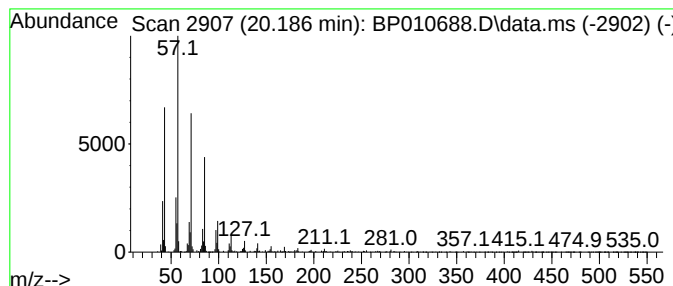
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Heptadecane, 9-octyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.186	9.66 ng	562378	Chrysene-d12	21.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2			Heptacosane	380	C27H56	000593-49-7	93
3			Octacosane	394	C28H58	000630-02-4	90
4			Heneicosane	296	C21H44	000629-94-7	90
5			Hexatriacontane	507	C36H74	000630-06-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060322\
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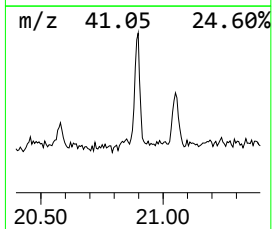
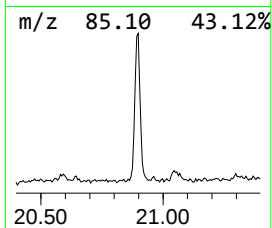
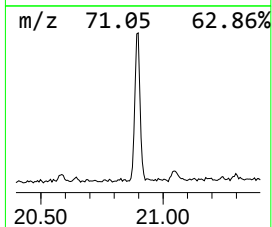
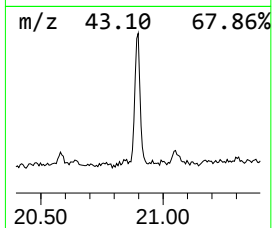
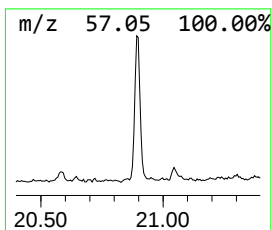
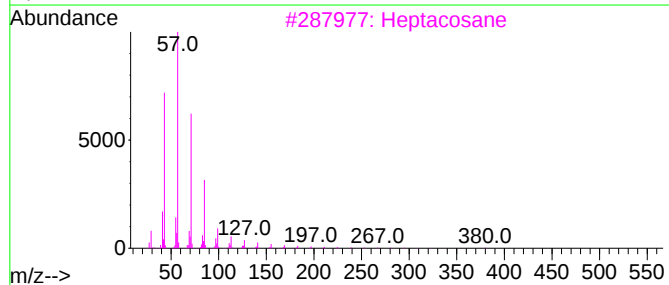
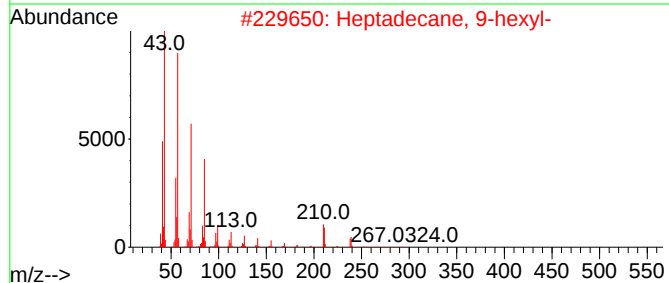
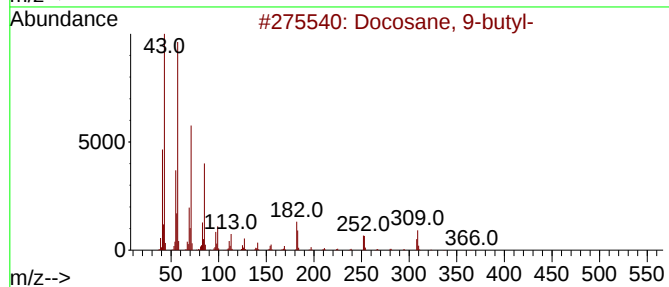
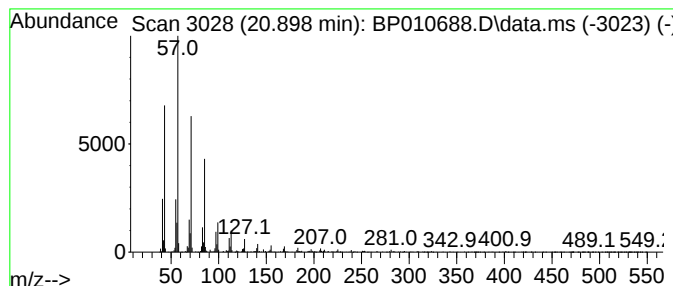
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Docosane, 9-butyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.898	11.47 ng	667747	Chrysene-d12	21.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 9-butyl-	366	C26H54	055282-14-9	94
2			Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
3			Heptacosane	380	C27H56	000593-49-7	91
4			Tetratetracontane	619	C44H90	007098-22-8	91
5			Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060322\
Data File : BP010688.D
Acq On : 03 Jun 2022 12:32
Operator : CG/JU
Sample : N3064-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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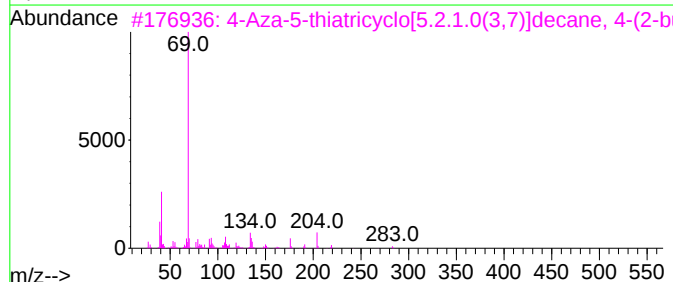
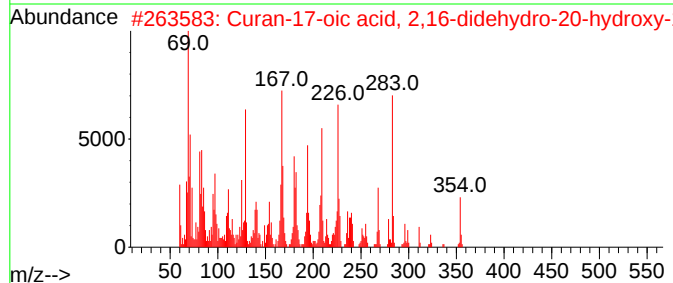
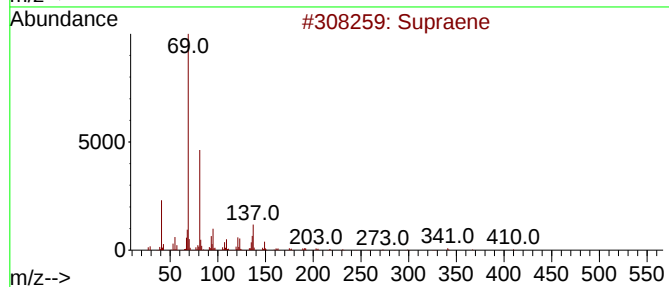
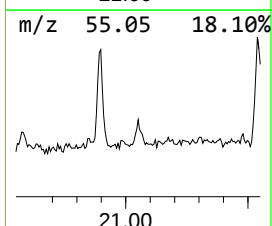
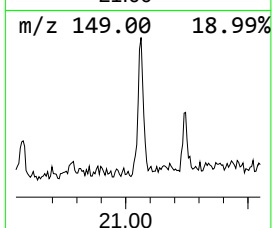
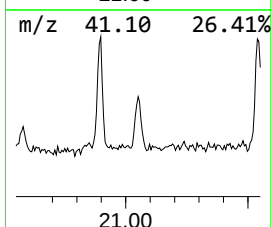
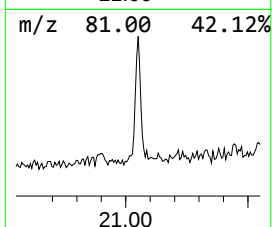
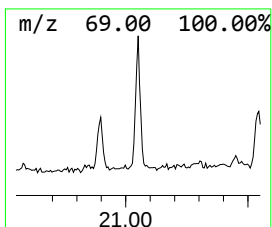
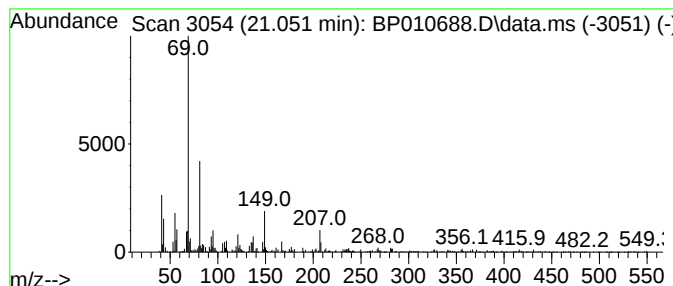
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Supraene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.051	3.54 ng	205985	Chrysene-d12	21.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	76
2			Curan-17-oic acid, 2,16-didehydr...	354	C20H22N2O4	056053-15-7	72
3			4-Aza-5-thiatricyclo[5.2.1.0(3,7...	283	C14H21N03S	1000156-44-2	64
4			5-Bromo-1-pentanol	166	C5H11BrO	034626-51-2	59
5			1,3-Dioxolan-2-one, 3-methyl-3-(...	264	C16H24O3	336879-76-6	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060322\
Data File : BP010688.D
Acq On : 03 Jun 2022 12:32
Operator : CG/JU
Sample : N3064-06
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ALS Vial : 5 Sample Multiplier: 1

Instrument :
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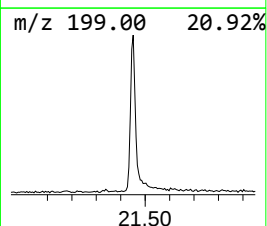
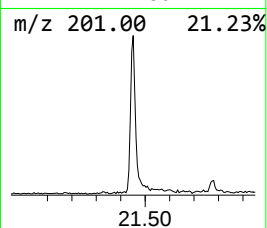
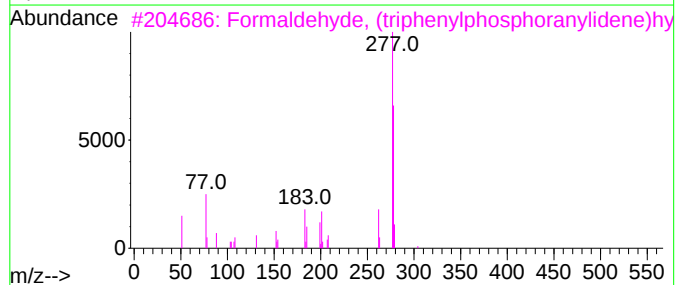
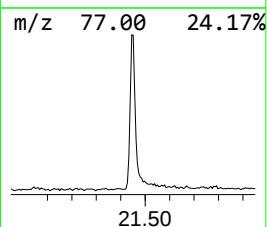
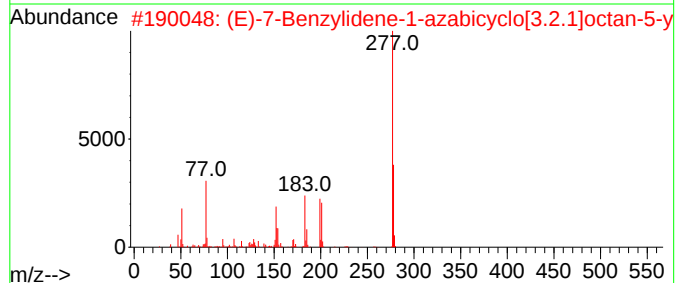
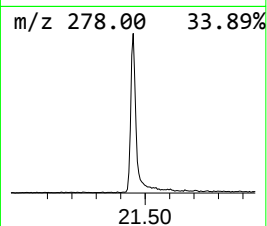
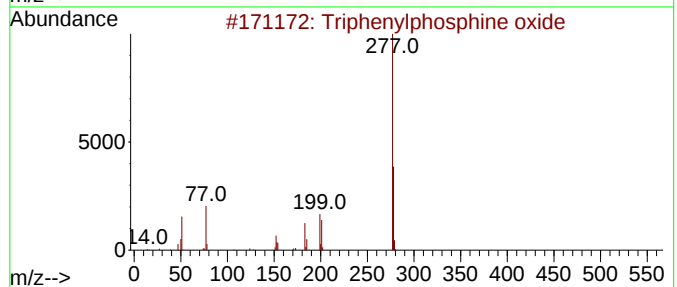
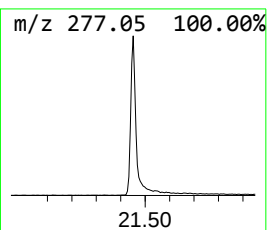
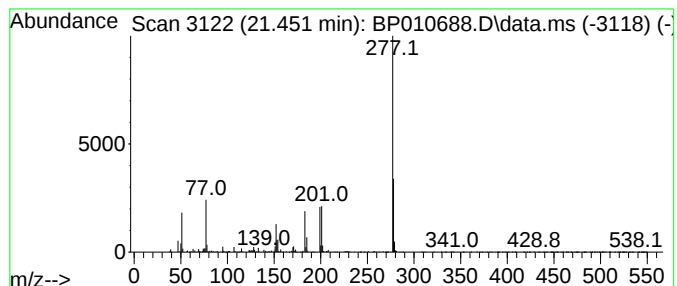
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.451	18.24 ng	1061950	Chrysene-d12	21.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	95
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	83
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	39
4			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	37
5			3-(3,4-Dichlorophenyl)-2-thioxo-...	277	C9H5Cl2NOS2	017046-34-3	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060322\
Data File : BP010688.D
Acq On : 03 Jun 2022 12:32
Operator : CG/JU
Sample : N3064-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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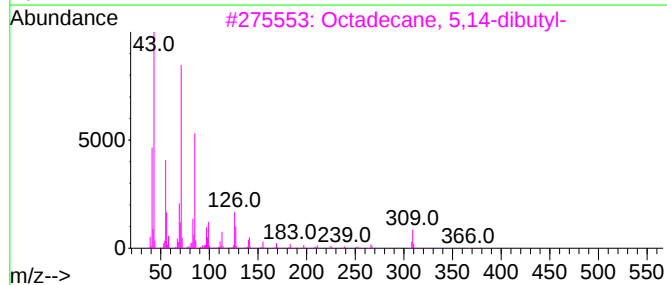
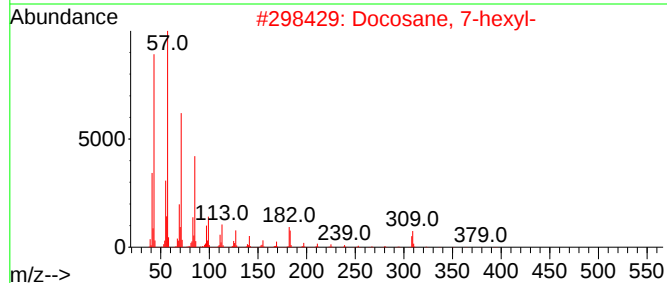
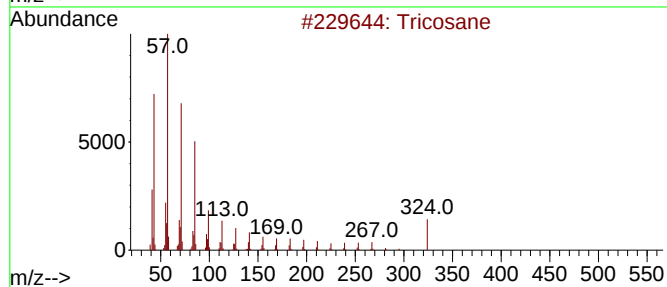
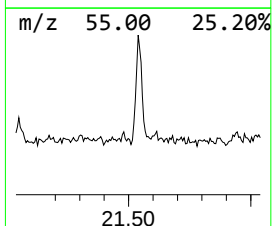
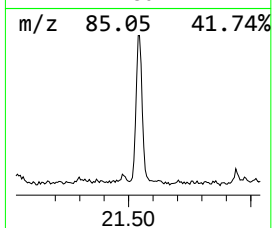
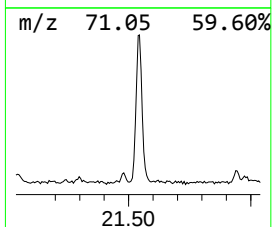
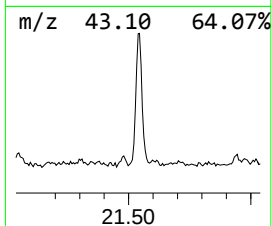
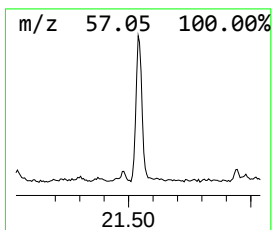
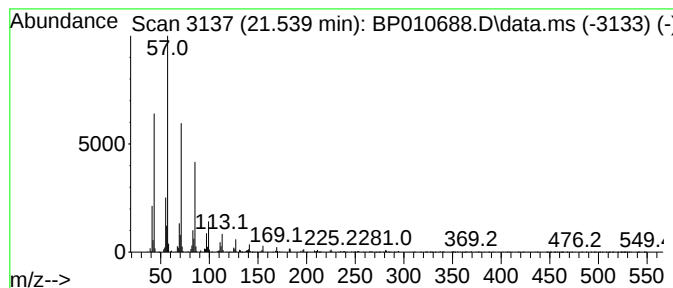
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Tricosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.539	14.18 ng	825826	Chrysene-d12	21.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricosane	324	C23H48	000638-67-5	94
2			Docosane, 7-hexyl-	394	C28H58	055373-86-9	93
3			Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	93
4			2-Bromo dodecane	248	C12H25Br	013187-99-0	93
5			Eicosane, 9-octyl-	394	C28H58	013475-77-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060322\
Data File : BP010688.D
Acq On : 03 Jun 2022 12:32
Operator : CG/JU
Sample : N3064-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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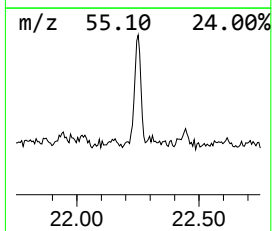
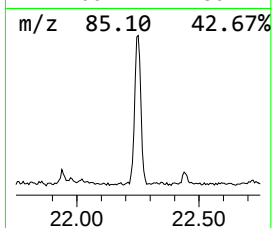
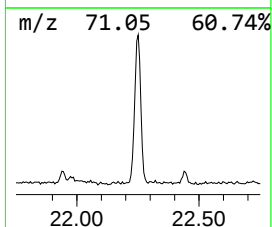
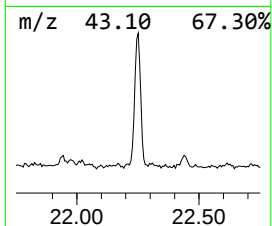
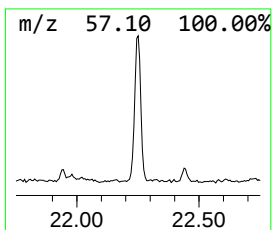
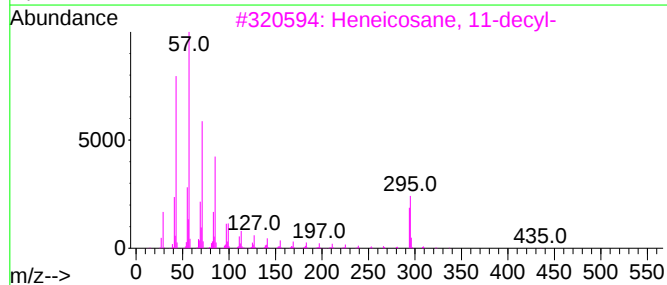
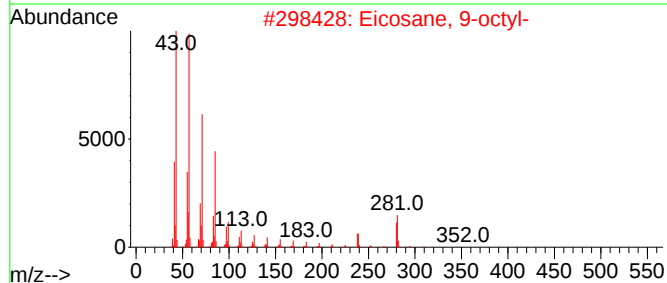
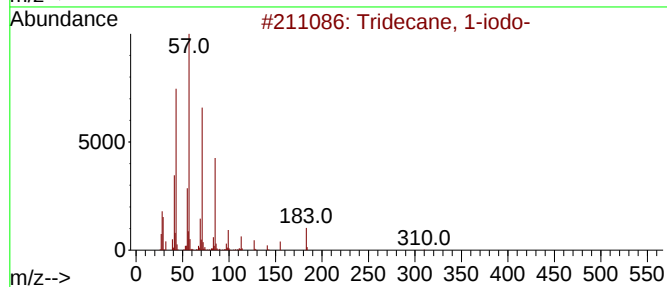
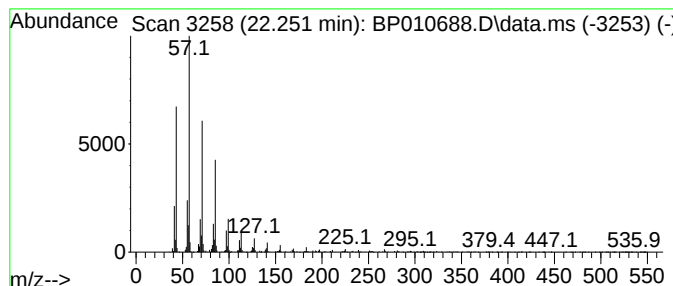
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Tridecane, 1-iodo- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.251	14.82 ng	862997	Chrysene-d12	21.333

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	93
2		Eicosane, 9-octyl-	394	C28H58	013475-77-9	93
3		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	91
4		Docosane, 11-decyl-	451	C32H66	055401-55-3	91
5		Hexacosane, 9-octyl-	479	C34H70	055429-83-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060322\
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Sample : N3064-06
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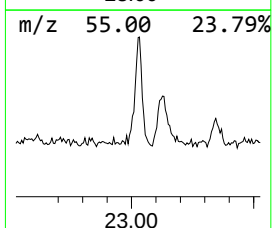
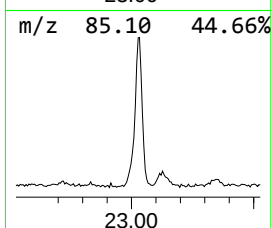
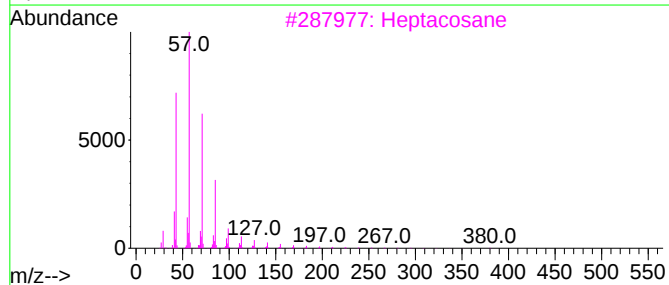
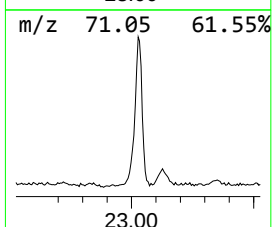
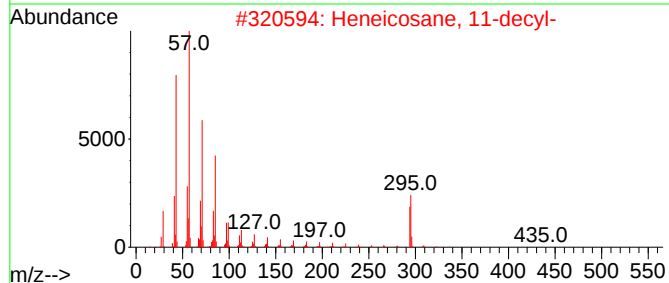
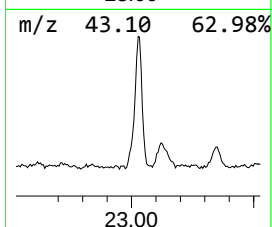
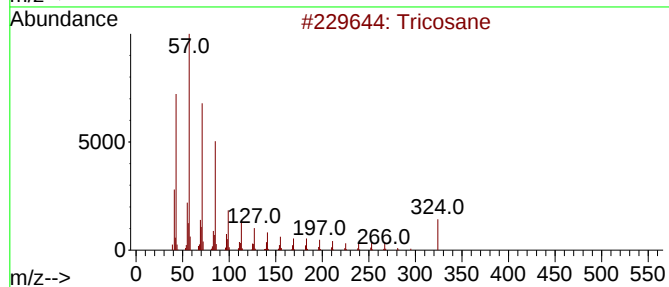
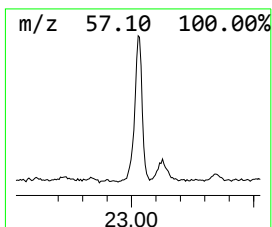
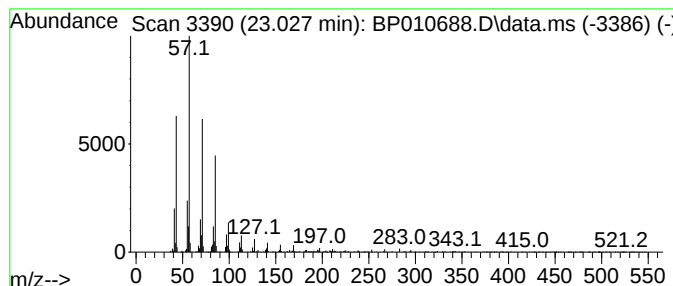
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 Heneicosane, 11-decyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
23.027	15.84 ng	873708	Perylene-d12		23.745	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tricosane		324	C23H48	000638-67-5	95
2	Heneicosane, 11-decyl-		437	C31H64	055320-06-4	93
3	Heptacosane		380	C27H56	000593-49-7	91
4	Tetratetracontane		619	C44H90	007098-22-8	91
5	Docosane, 11-butyl-		366	C26H54	013475-76-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060322\
Data File : BP010688.D
Acq On : 03 Jun 2022 12:32
Operator : CG/JU
Sample : N3064-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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L-Pyroglutamic ...	15.739	3.3	ng	173550	3	14.492	1061060	20.0
(E)-2,6-Dimetho...	16.280	2.1	ng	126987	4	17.245	1205660	20.0
(E)-4-(3-Hydrox...	16.645	4.6	ng	279012	4	17.245	1205660	20.0
n-Hexadecanoic ...	18.139	14.5	ng	873675	4	17.245	1205660	20.0
2-Bromo dodecane	18.298	3.8	ng	225838	4	17.245	1205660	20.0
trans-Sinapalde...	18.410	8.9	ng	537348	4	17.245	1205660	20.0
trans-Sinapyl a...	18.451	12.9	ng	774552	4	17.245	1205660	20.0
Nonadecane	19.339	6.3	ng	365073	5	21.333	1164580	20.0
Tetradecanoic acid	19.368	6.1	ng	357250	5	21.333	1164580	20.0
Heptadecane, 9-...	20.186	9.7	ng	562378	5	21.333	1164580	20.0
Docosane, 9-butyl-	20.898	11.5	ng	667747	5	21.333	1164580	20.0
Supraene	21.051	3.5	ng	205985	5	21.333	1164580	20.0
Triphenylphosph...	21.451	18.2	ng	1061950	5	21.333	1164580	20.0
Tricosane	21.539	14.2	ng	825826	5	21.333	1164580	20.0
Tridecane, 1-iodo-	22.251	14.8	ng	862997	5	21.333	1164580	20.0
Heneicosane, 11...	23.027	15.8	ng	873708	6	23.745	1103470	20.0