

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080123\
 Data File : BP016462.D
 Acq On : 01 Aug 2023 18:28
 Operator : MA/JU
 Sample : 03715-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 T842-CT-02

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-BP072723.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP016462.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.593	384	392	405	rBV	5670064	8561961	52.22%	7.031%
2	7.216	660	668	689	rBV	5828722	9421845	57.47%	7.737%
3	8.081	808	815	826	rBV	1843599	3001480	18.31%	2.465%
4	9.275	1009	1018	1029	rBV	3554237	5852568	35.70%	4.806%
5	10.910	1288	1296	1312	rBV	2637452	4489525	27.38%	3.687%
6	13.351	1700	1711	1722	rBV	9341713	13549176	82.64%	11.126%
7	14.181	1847	1852	1860	rVB	416226	568564	3.47%	0.467%
8	14.340	1873	1879	1899	rBV	1264161	1858643	11.34%	1.526%
9	14.728	1936	1945	1954	rVB	3775319	5494825	33.52%	4.512%
10	16.098	2171	2178	2185	rBV	5421821	7314836	44.62%	6.007%
11	16.222	2192	2199	2212	rBV	6396588	9085833	55.42%	7.461%
12	17.492	2407	2415	2426	rBV	4256420	6283191	38.32%	5.160%
13	18.016	2499	2504	2512	rBV	143696	253885	1.55%	0.208%
14	18.339	2553	2559	2571	rBV	1882096	2594840	15.83%	2.131%
15	19.569	2764	2768	2781	rBV	1030907	1549239	9.45%	1.272%
16	19.781	2800	2804	2808	rVB	168918	190115	1.16%	0.156%
17	19.904	2820	2825	2839	rBV	1032908	1533513	9.35%	1.259%
18	20.039	2843	2848	2854	rVV	13521663	16394580	100.00%	13.463%
19	20.298	2887	2892	2896	rBV	579518	627928	3.83%	0.516%
20	20.786	2971	2975	2980	rBV	882806	940748	5.74%	0.773%
21	21.245	3049	3053	3064	rBV	1523673	2141533	13.06%	1.759%
22	21.592	3106	3112	3122	rBV	3560333	4763088	29.05%	3.911%
23	21.704	3127	3131	3140	rVB	815342	1051692	6.41%	0.864%
24	22.192	3210	3214	3224	rBV	651450	890518	5.43%	0.731%
25	22.727	3301	3305	3316	rVB	446255	728712	4.44%	0.598%
26	23.339	3404	3409	3414	rBV	321141	512684	3.13%	0.421%
27	24.033	3523	3527	3537	rVB2	197991	384783	2.35%	0.316%
28	24.192	3547	3554	3567	rVB2	1902940	4112206	25.08%	3.377%
29	24.704	3633	3641	3655	rVB	3341236	7625211	46.51%	6.262%

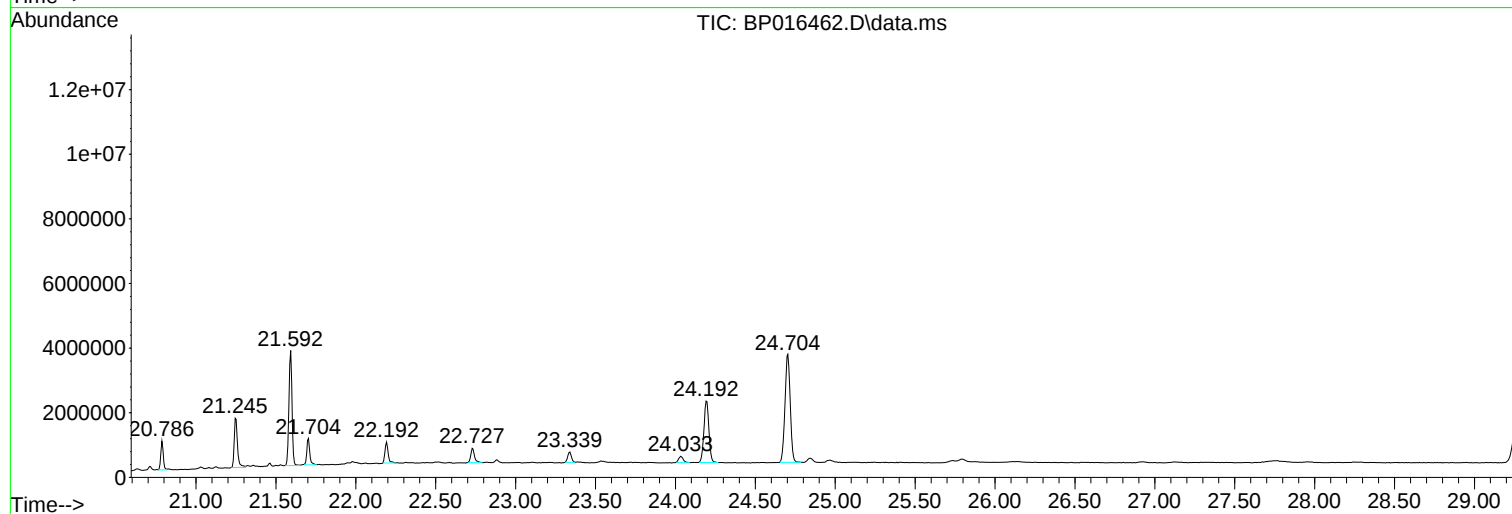
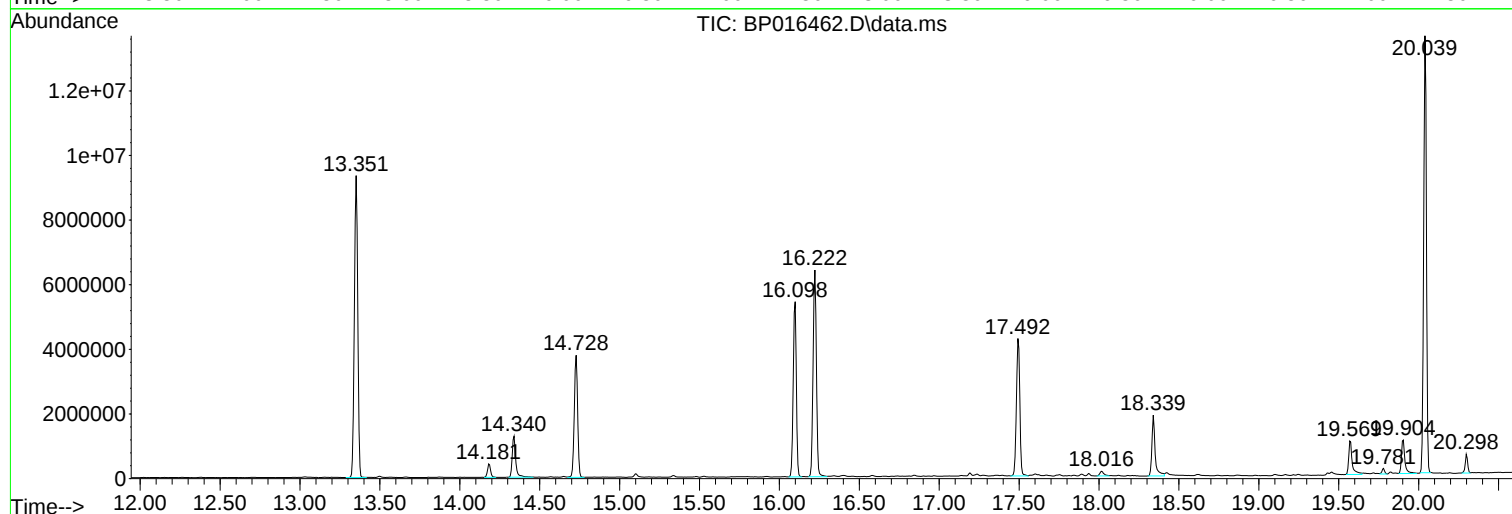
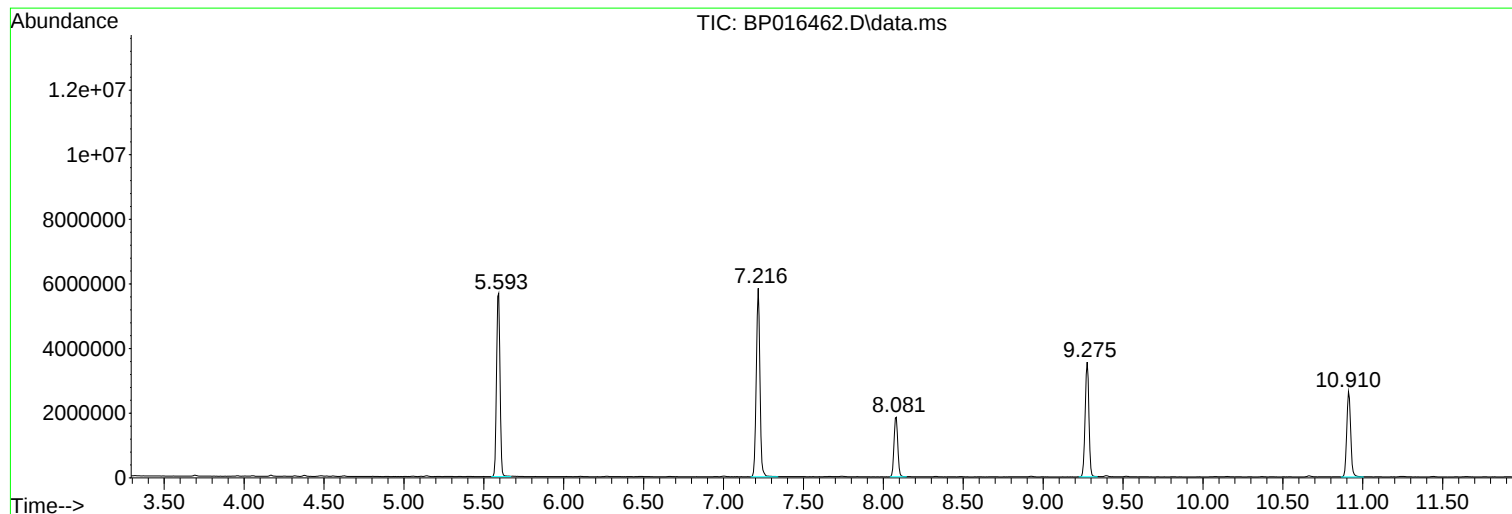
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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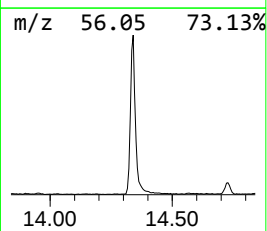
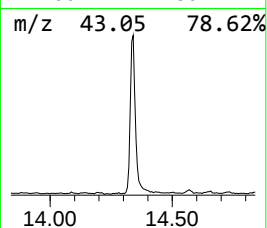
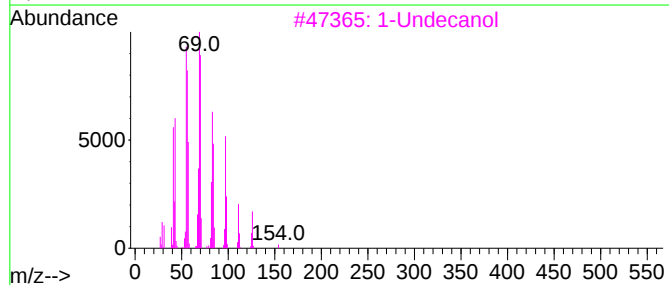
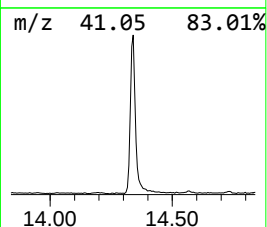
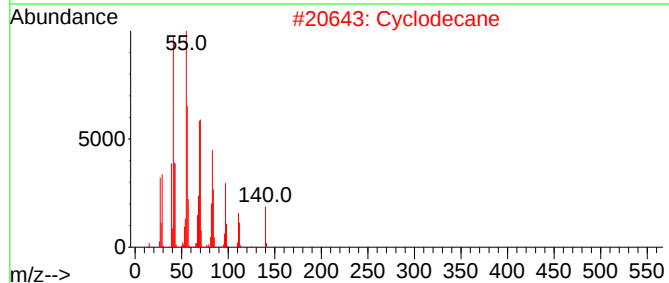
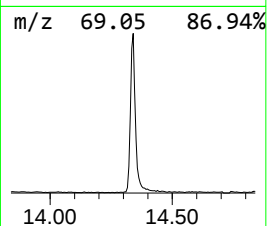
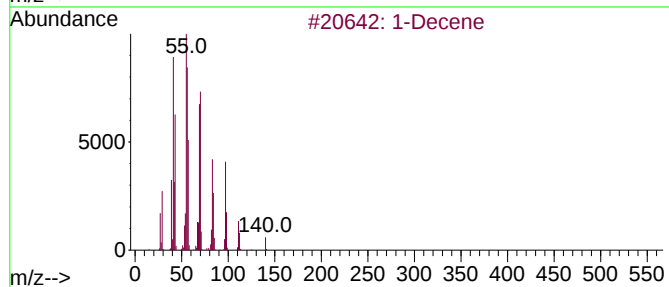
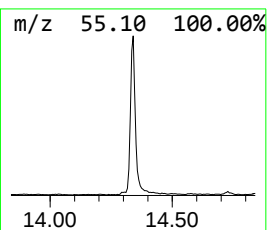
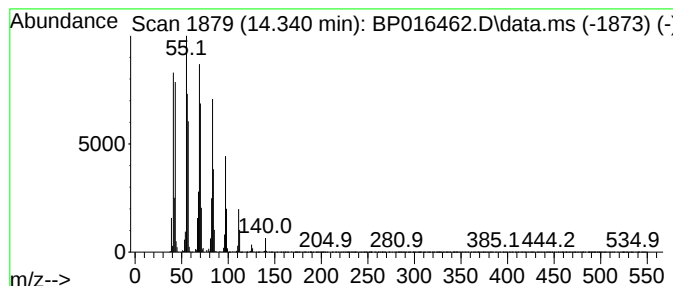
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 1-Decene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.340	6.77 ng	1858640	Acenaphthene-d10	14.728

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Decene			140	C10H20	000872-05-9	95
2	Cyclodecane			140	C10H20	000293-96-9	94
3	1-Undecanol			172	C11H24O	000112-42-5	91
4	Carbonochloridic acid, decyl ester			220	C11H21ClO2	055488-51-2	91
5	1-Dodecanol			186	C12H26O	000112-53-8	91



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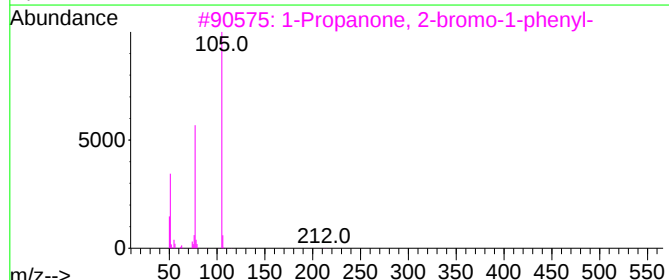
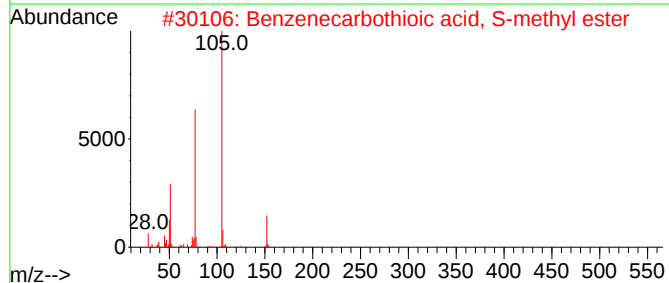
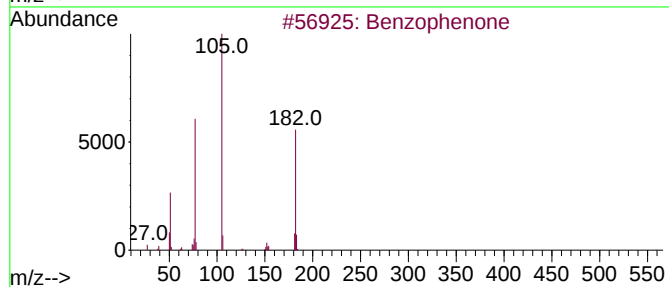
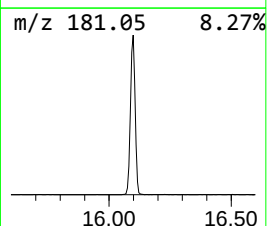
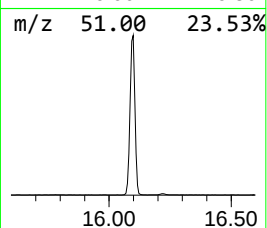
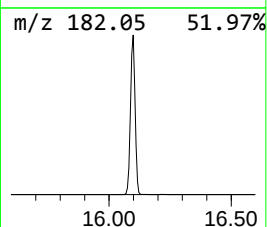
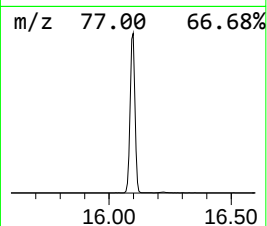
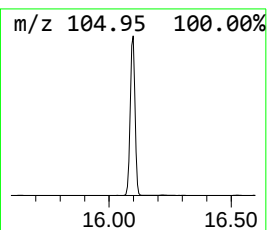
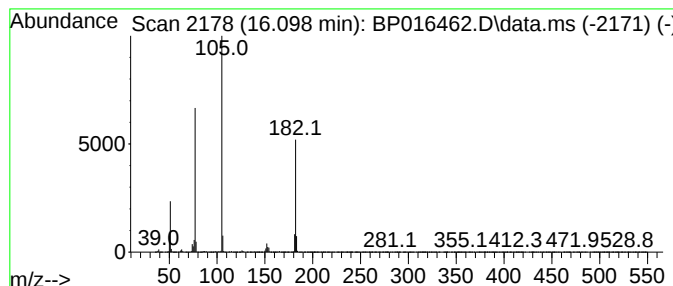
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072723.M
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.098	26.62 ng	7314840	Acenaphthene-d10	14.728

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	50
3			1-Propanone, 2-bromo-1-phenyl-	212	C9H9BrO	002114-00-3	47
4			Benzeneacetic acid, .alpha.-oxo-...	164	C9H8O3	015206-55-0	47
5			Vinyl benzoate	148	C9H8O2	000769-78-8	47



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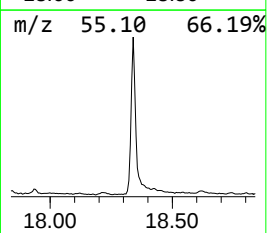
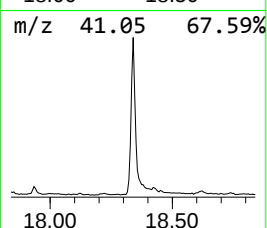
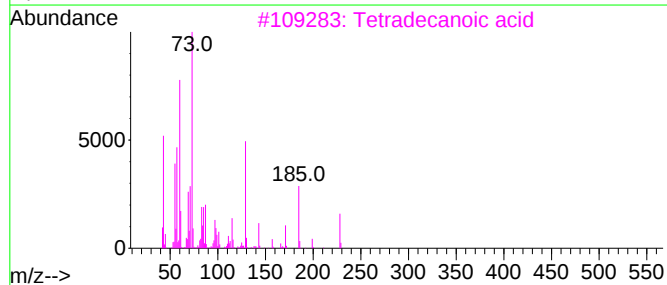
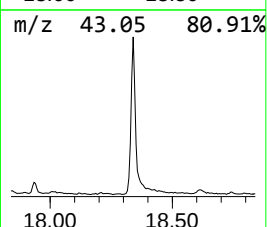
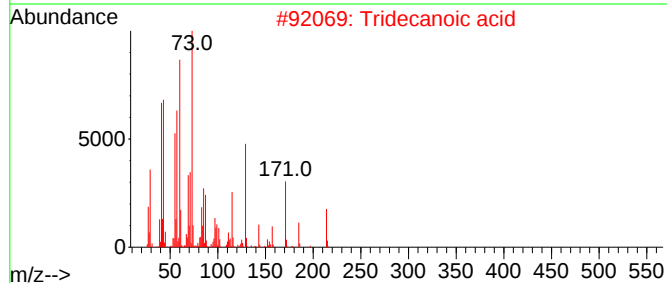
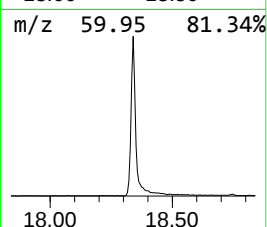
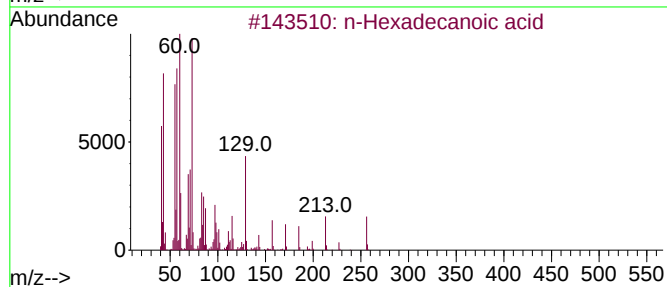
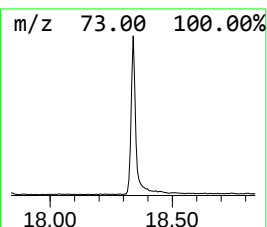
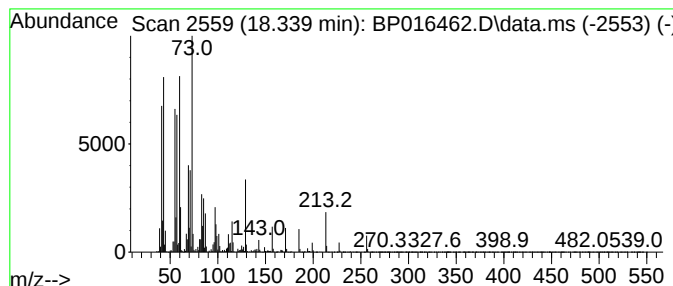
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.339	8.26 ng	2594840	Phenanthrene-d10	17.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Tridecanoic acid	214	C13H26O2	000638-53-9	94
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	90
5			n-Decanoic acid	172	C10H20O2	000334-48-5	50



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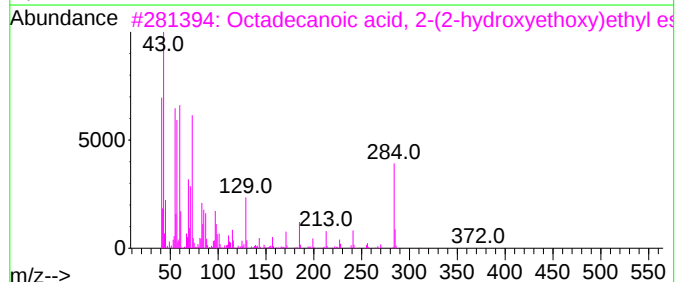
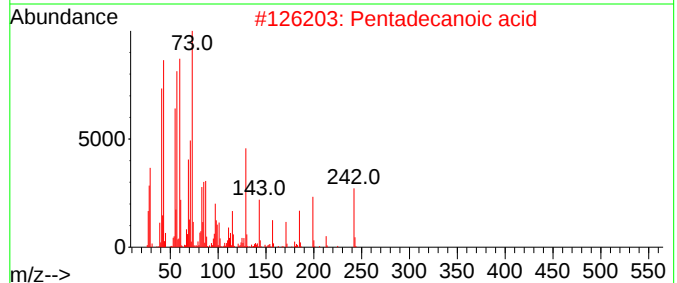
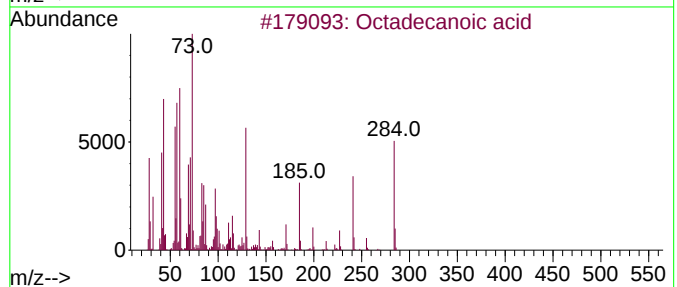
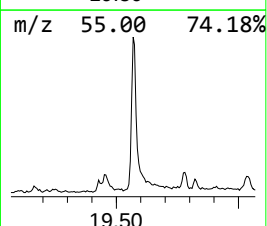
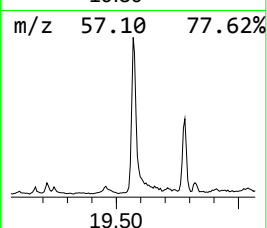
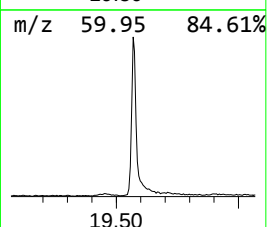
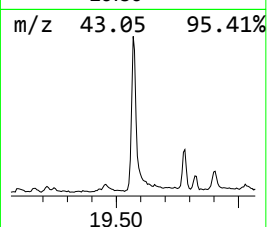
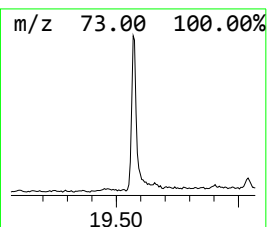
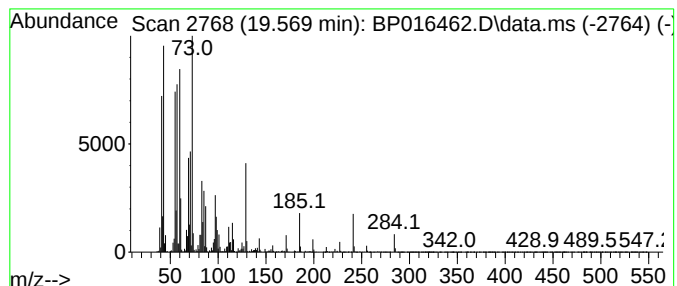
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Peak Number 4 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.569	6.51 ng	1549240	Chrysene-d12	21.592

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	91
3			Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	91
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
5			Tridecanoic acid	214	C13H26O2	000638-53-9	81



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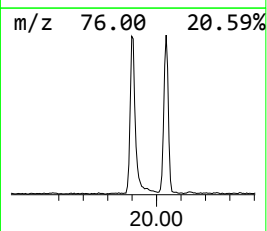
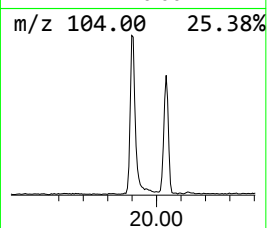
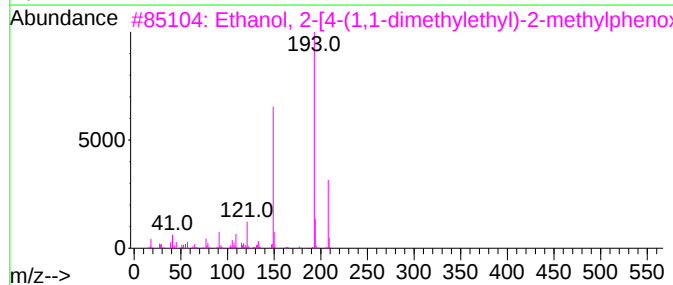
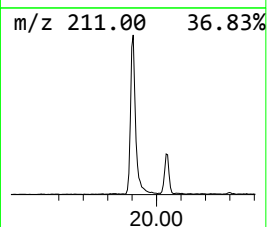
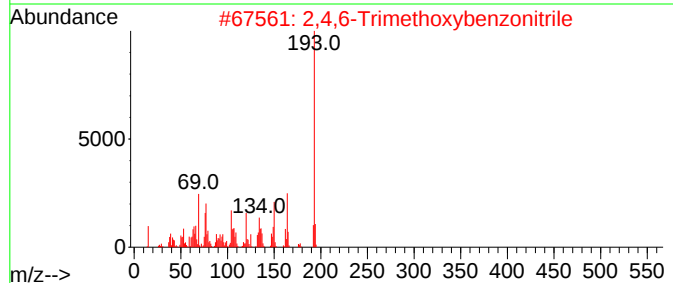
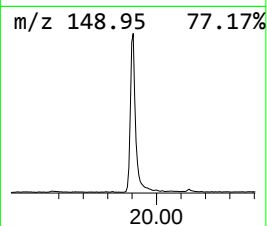
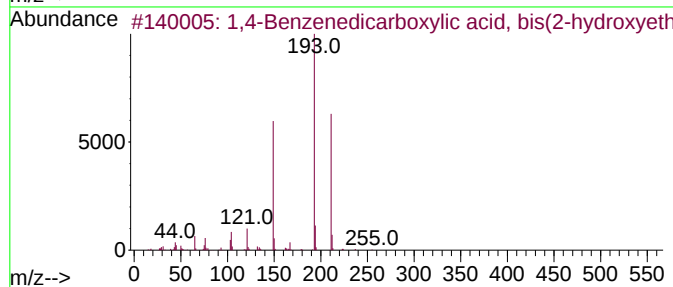
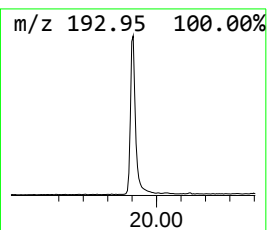
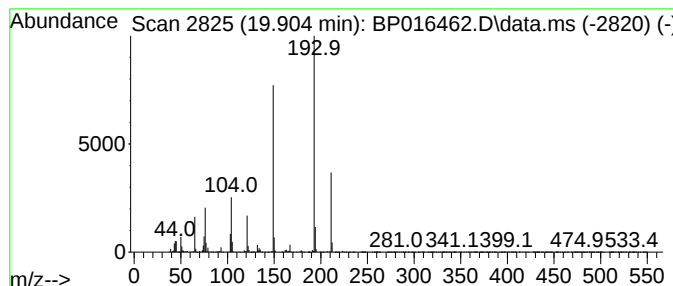
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TIC Library : C:\Database\NIST20.L
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Peak Number 5 unknown19.904 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.904	6.44 ng	1533510	Chrysene-d12	21.592

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Benzenedicarboxylic acid, bi...	254	C12H14O6	000959-26-2	46
2			2,4,6-Trimethoxybenzonitrile	193	C10H11NO3	002571-54-2	43
3			Ethanol, 2-[4-(1,1-dimethylethyl...	208	C13H20O2	054934-87-1	42
4			2-Hydroxy-1-isoindolinone	149	C8H7NO2	1000289-12-0	38
5			2-(Propoxycarbonyl)benzoic acid	208	C11H12O4	1000373-63-1	32



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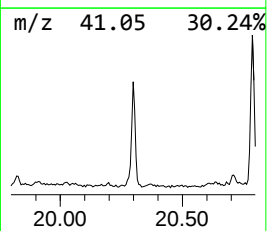
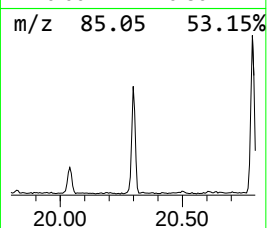
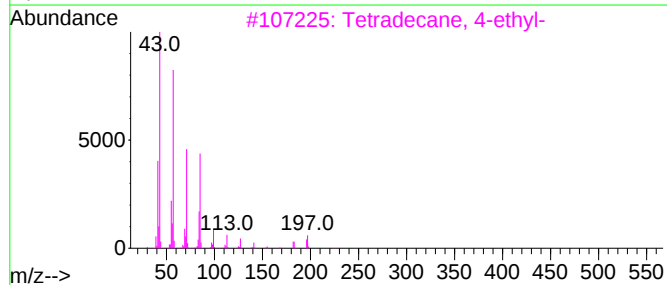
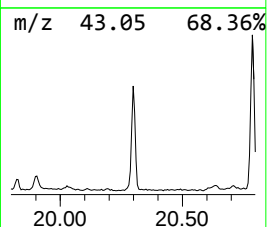
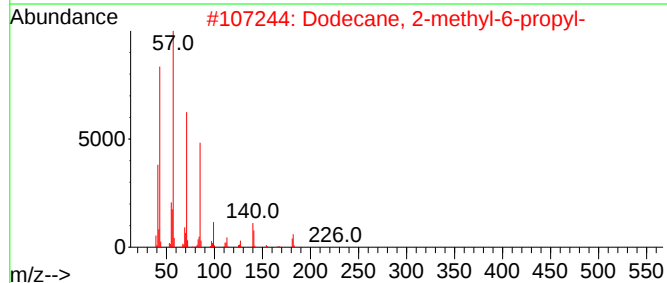
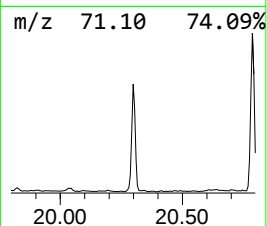
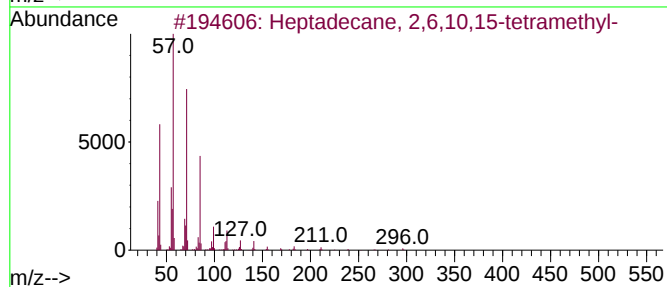
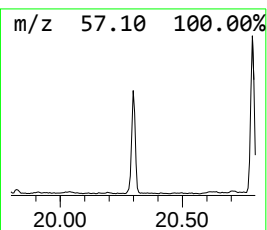
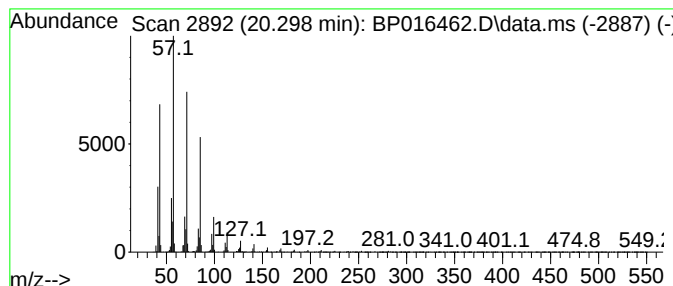
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Heptadecane, 2,6,10,15-tetr... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.298	2.64 ng	627928	Chrysene-d12	21.592

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	94
2			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	91
3			Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	90
4			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	90
5			Tetracosane	338	C24H50	000646-31-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080123\
Data File : BP016462.D
Acq On : 01 Aug 2023 18:28
Operator : MA/JU
Sample : 03715-10
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
T842-CT-02

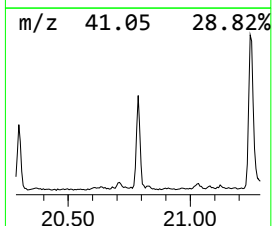
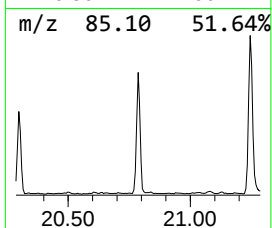
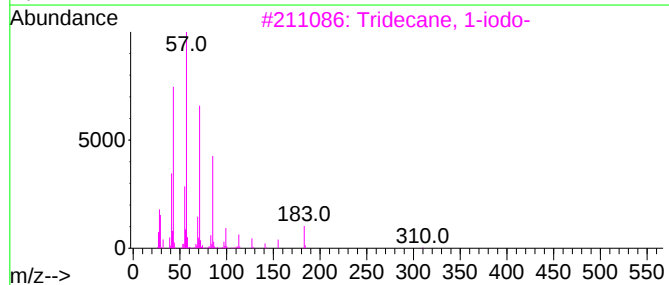
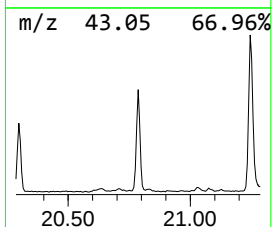
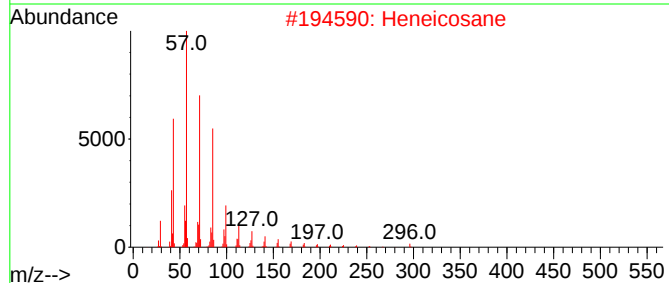
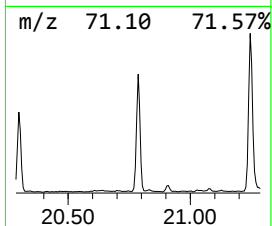
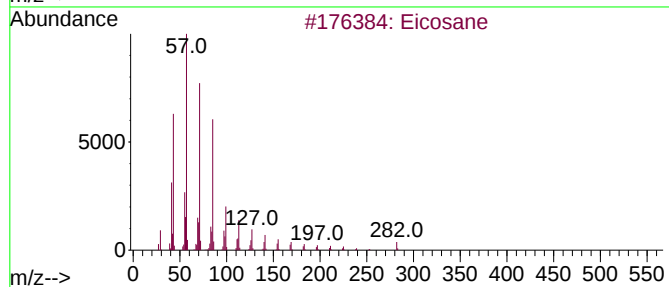
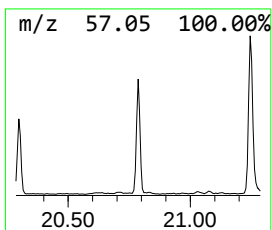
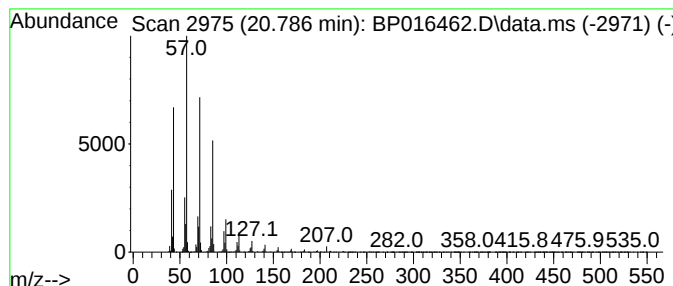
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Eicosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.786	3.95 ng	940748	Chrysene-d12	21.592

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	96
2			Heneicosane	296	C21H44	000629-94-7	91
3			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	90
4			Eicosane, 10-methyl-	296	C21H44	054833-23-7	90
5			Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080123\
Data File : BP016462.D
Acq On : 01 Aug 2023 18:28
Operator : MA/JU
Sample : 03715-10
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
T842-CT-02

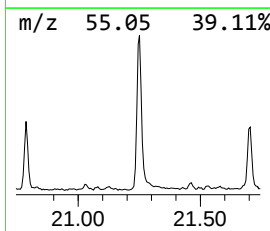
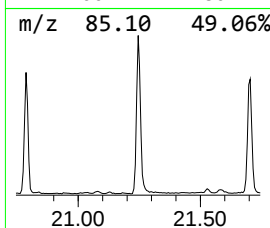
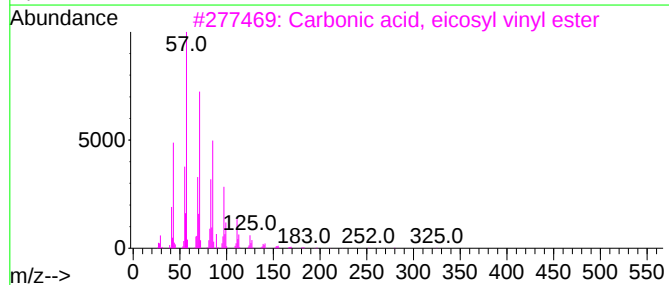
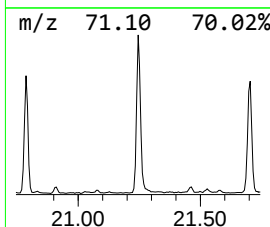
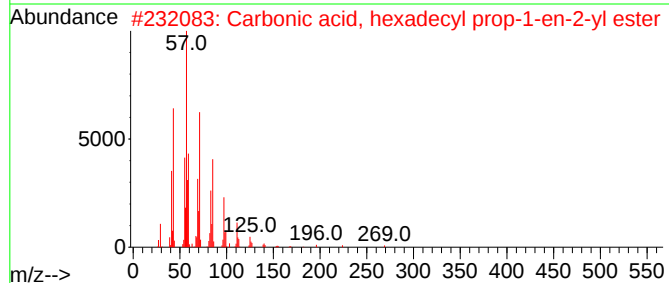
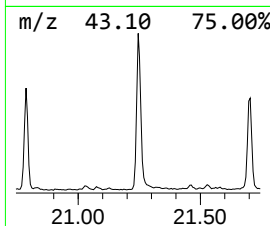
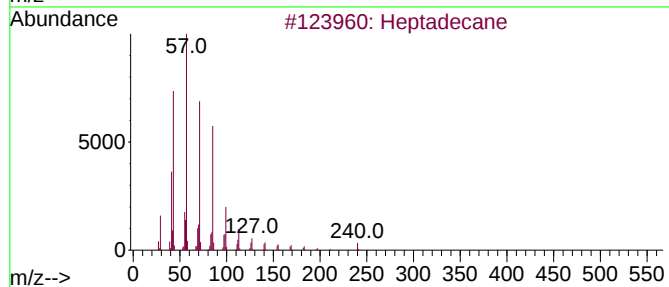
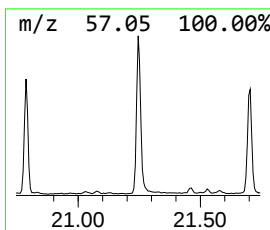
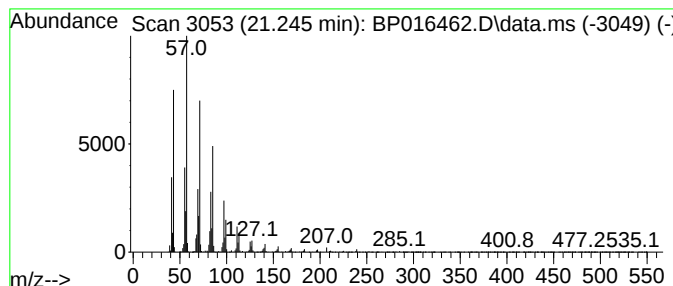
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Heptadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.245	8.99 ng	2141530	Chrysene-d12	21.592

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	93
2			Carbonic acid, hexadecyl prop-1-...	326	C20H38O3	1000382-90-3	91
3			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	91
4			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	91
5			Sulfurous acid, 2-propyl tetradec...	320	C17H36O3S	1010309-12-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080123\
Data File : BP016462.D
Acq On : 01 Aug 2023 18:28
Operator : MA/JU
Sample : 03715-10
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
T842-CT-02

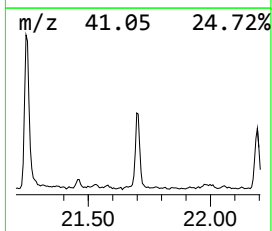
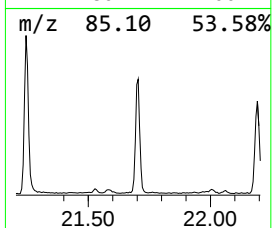
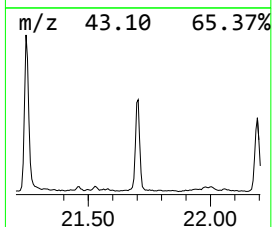
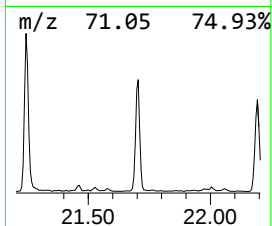
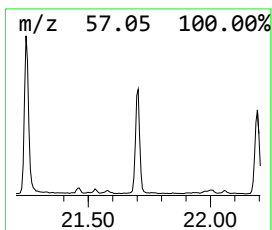
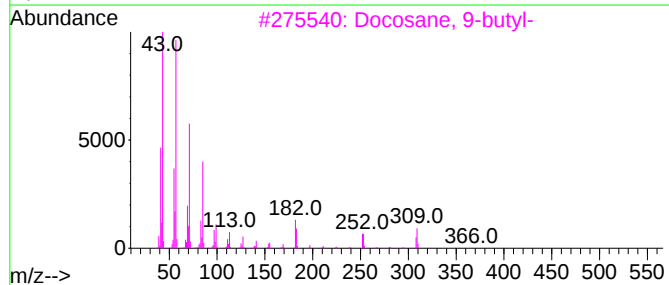
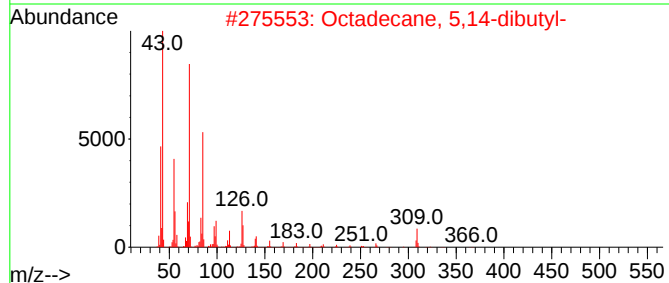
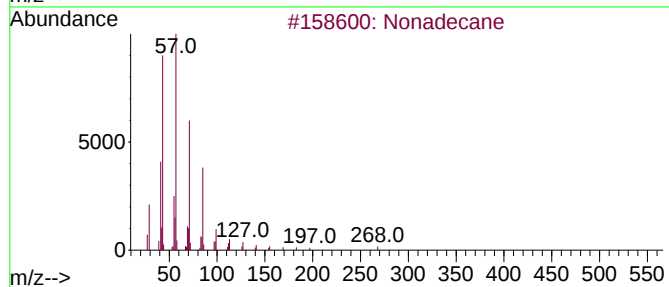
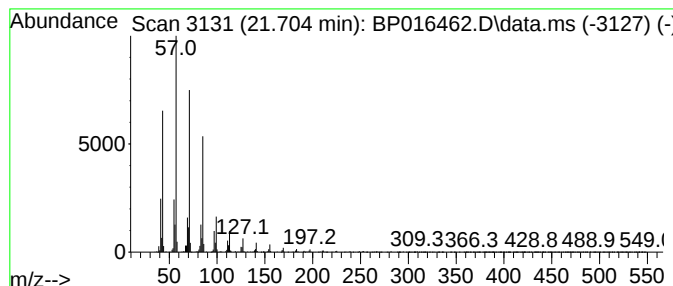
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Nonadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.704	4.42 ng	1051690	Chrysene-d12	21.592

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	94
2			Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	92
3			Docosane, 9-butyl-	366	C26H54	055282-14-9	91
4			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
5			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080123\
Data File : BP016462.D
Acq On : 01 Aug 2023 18:28
Operator : MA/JU
Sample : 03715-10
Misc :
ALS Vial : 20 Sample Multiplier: 1

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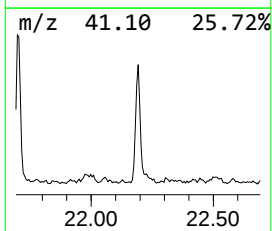
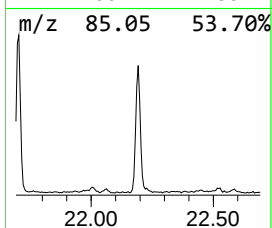
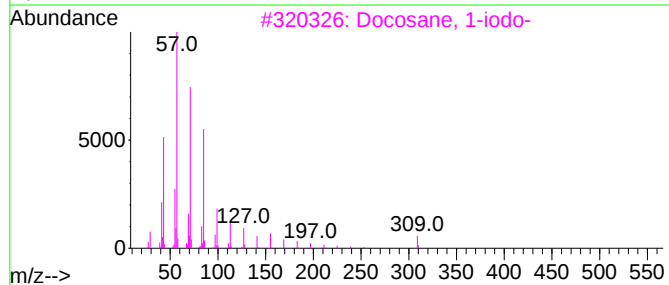
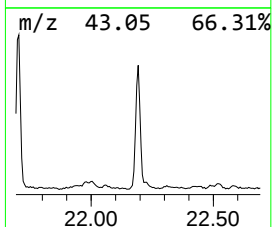
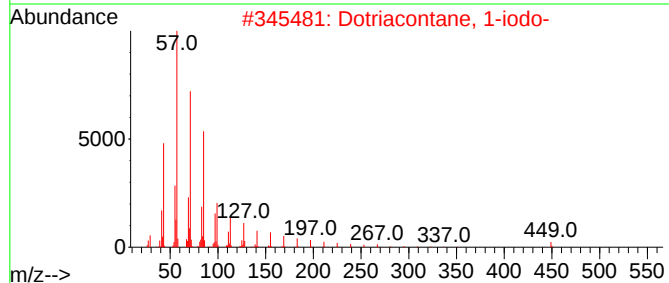
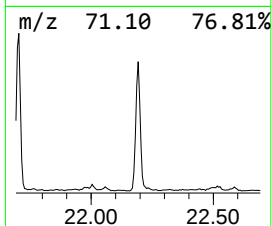
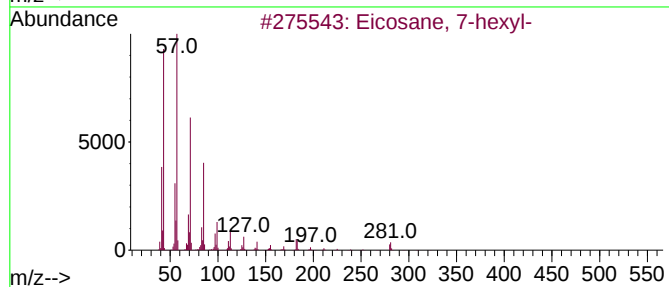
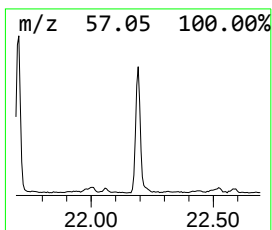
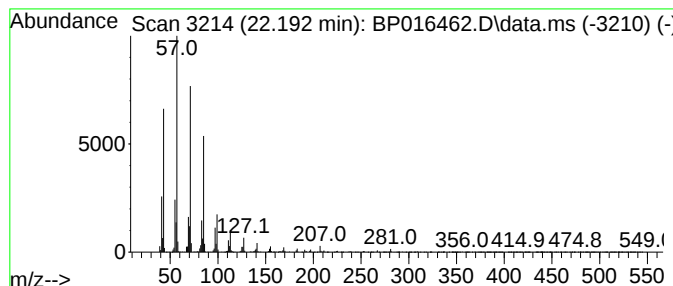
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Eicosane, 7-hexyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.192	3.74 ng	890518	Chrysene-d12	21.592

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
2		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
3		Docosane, 1-iodo-	436	C22H45I	1000406-31-9	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Octacosane	394	C28H58	000630-02-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080123\
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Acq On : 01 Aug 2023 18:28
Operator : MA/JU
Sample : 03715-10
Misc :
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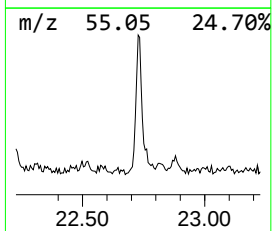
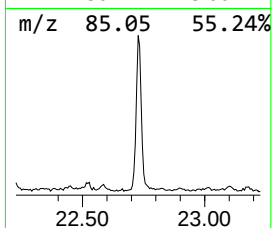
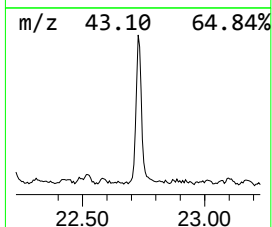
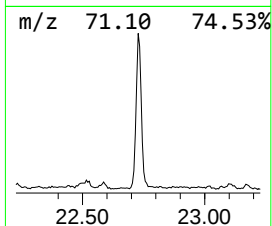
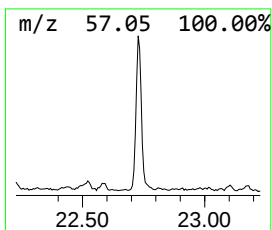
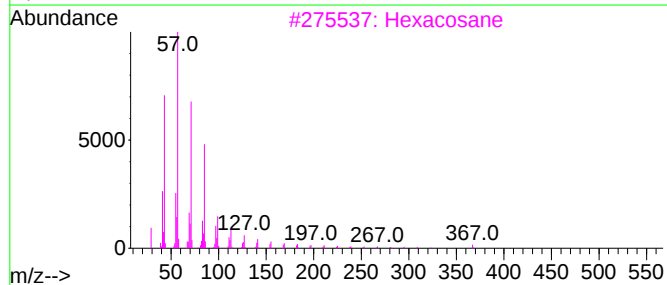
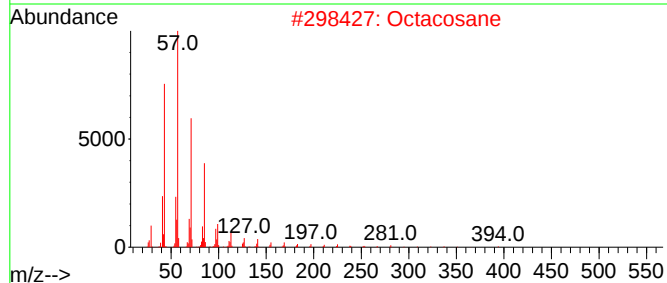
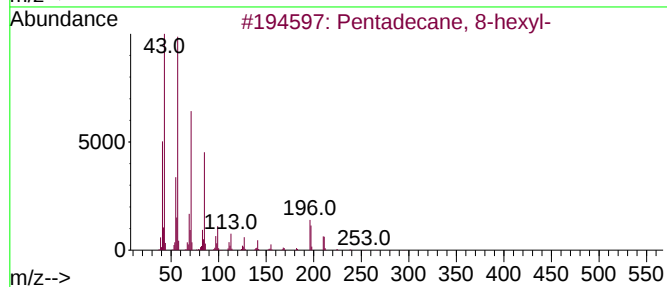
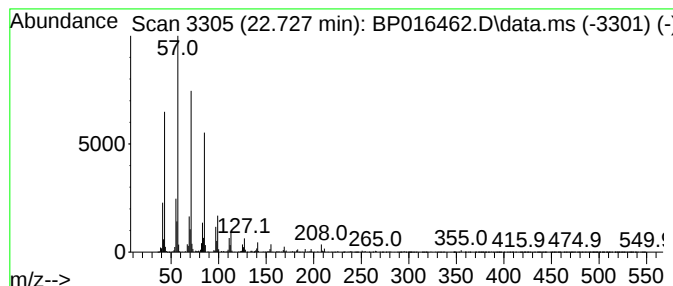
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Pentadecane, 8-hexyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.727	3.06 ng	728712	Chrysene-d12	21.592	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
2	Octacosane	394	C28H58	000630-02-4	91
3	Hexacosane	366	C26H54	000630-01-3	91
4	Heneicosane	296	C21H44	000629-94-7	91
5	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080123\
Data File : BP016462.D
Acq On : 01 Aug 2023 18:28
Operator : MA/JU
Sample : 03715-10
Misc :
ALS Vial : 20 Sample Multiplier: 1

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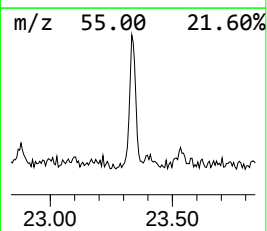
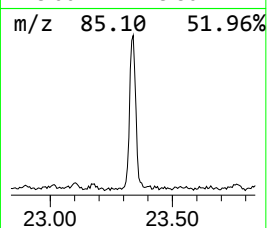
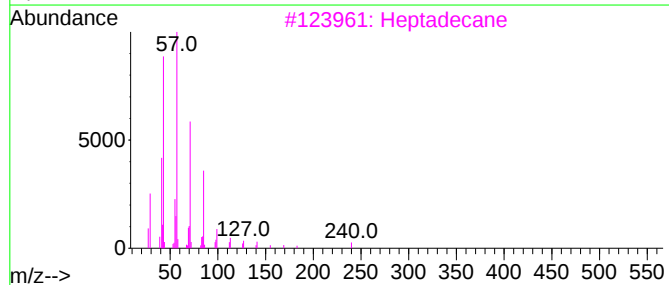
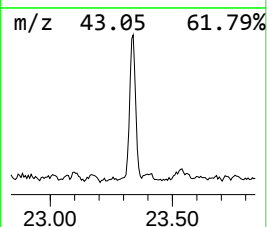
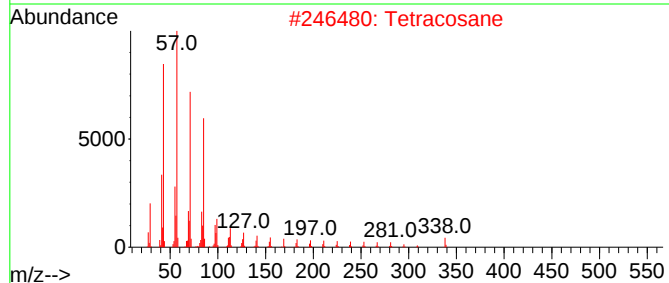
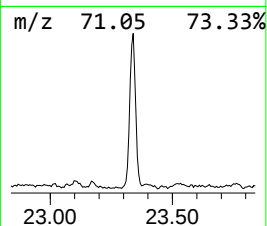
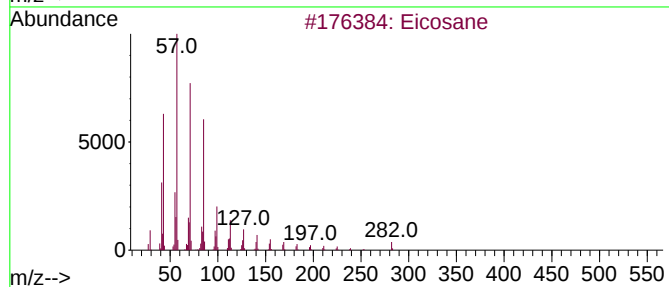
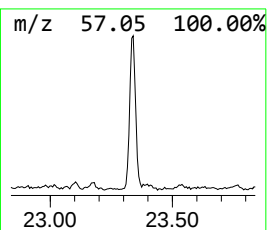
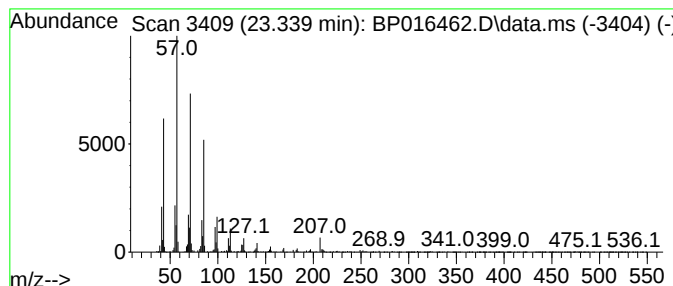
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Tetracosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.339	2.49 ng	512684	Perylene-d12	24.192

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	97
2			Tetracosane	338	C24H50	000646-31-1	96
3			Heptadecane	240	C17H36	000629-78-7	94
4			Hexadecane	226	C16H34	000544-76-3	93
5			Nonacosane, 2-methyl-	422	C30H62	001560-75-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080123\
Data File : BP016462.D
Acq On : 01 Aug 2023 18:28
Operator : MA/JU
Sample : 03715-10
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
T842-CT-02

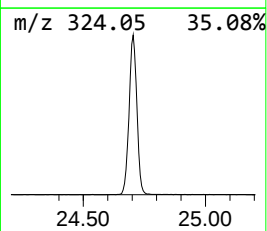
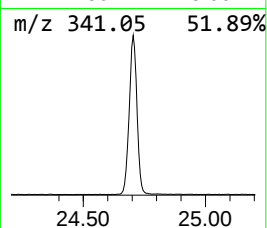
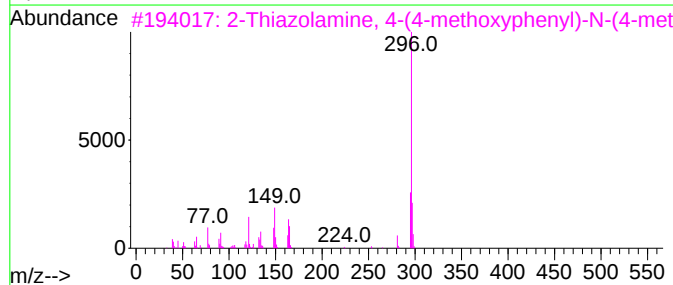
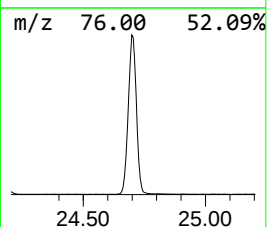
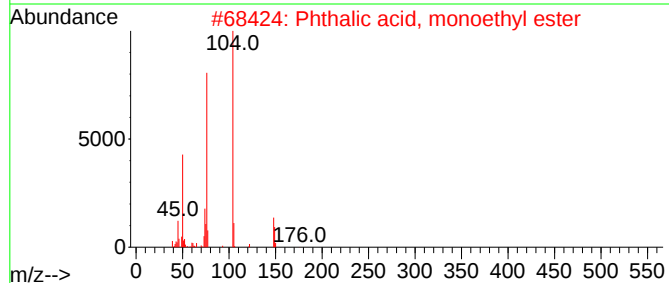
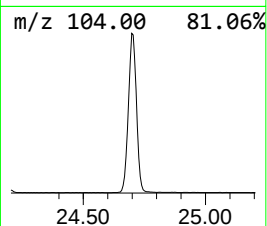
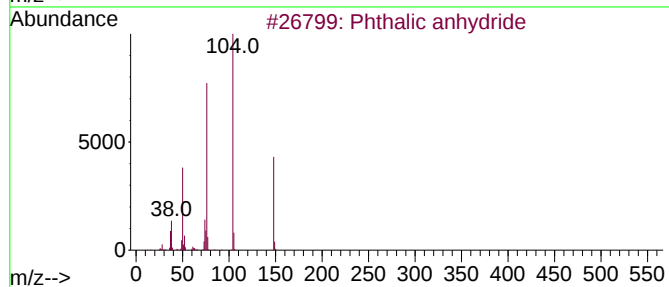
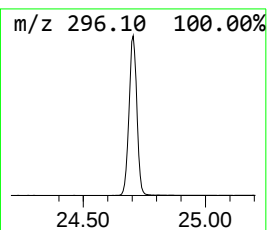
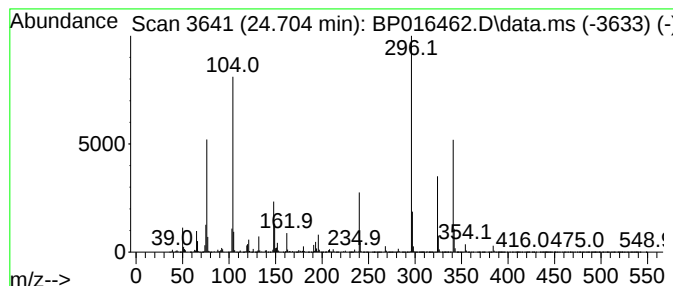
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 unknown24.704 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.704	37.09 ng	7625210	Perylene-d12	24.192

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phthalic anhydride	148	C8H4O3	000085-44-9	27
2			Phthalic acid, monoethyl ester	194	C10H10O4	002306-33-4	22
3			2-Thiazolamine, 4-(4-methoxyphen...	296	C17H16N2OS	1010319-57-2	14
4			(2S,7R,Z)-2-Ethyl-1-methyl-3-pen...	325	C20H27N3O	1000482-33-2	12
5			3-Ethylideneisobenzofuranone	160	C10H8O2	004767-63-9	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080123\
Data File : BP016462.D
Acq On : 01 Aug 2023 18:28
Operator : MA/JU
Sample : 03715-10
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
T842-CT-02

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072723.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
1-Decene	14.340	6.8	ng	1858640	3	14.728	5494830	20.0
Benzophenone	16.098	26.6	ng	7314840	3	14.728	5494830	20.0
n-Hexadecanoic ...	18.339	8.3	ng	2594840	4	17.492	6283190	20.0
Octadecanoic acid	19.569	6.5	ng	1549240	5	21.592	4763090	20.0
unknown19.904	19.904	6.4	ng	1533510	5	21.592	4763090	20.0
Heptadecane, 2,...	20.298	2.6	ng	627928	5	21.592	4763090	20.0
Eicosane	20.786	4.0	ng	940748	5	21.592	4763090	20.0
Heptadecane	21.245	9.0	ng	2141530	5	21.592	4763090	20.0
Nonadecane	21.704	4.4	ng	1051690	5	21.592	4763090	20.0
Eicosane, 7-hexyl-	22.192	3.7	ng	890518	5	21.592	4763090	20.0
Pentadecane, 8-...	22.727	3.1	ng	728712	5	21.592	4763090	20.0
Tetracosane	23.339	2.5	ng	512684	6	24.192	4112210	20.0
unknown24.704	24.704	37.1	ng	7625210	6	24.192	4112210	20.0