

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
 Data File : BF131163.D
 Acq On : 11 Nov 2022 20:24
 Operator : CG\JU
 Sample : N5506-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-9

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_F\Methods\8270-BF110922.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131163.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.163	8	13	21	rVB	503192	635484	32.27%	4.371%
2	2.275	27	32	38	rBV	38101	48218	2.45%	0.332%
3	3.957	313	318	322	rVB	21921	27067	1.37%	0.186%
4	4.475	402	406	413	rBV	68400	73478	3.73%	0.505%
5	5.098	507	512	525	rVB	462433	578010	29.35%	3.975%
6	5.492	575	579	583	rBV	2006941	1969046	100.00%	13.542%
7	6.504	746	751	754	rBV	1750557	1736513	88.19%	11.943%
8	6.869	810	813	817	rBV	549734	451472	22.93%	3.105%
9	7.439	905	910	913	rBV	1381413	1236085	62.78%	8.501%
10	8.157	1028	1032	1035	rBV	751721	602296	30.59%	4.142%
11	9.233	1209	1215	1218	rBV	2103863	1643676	83.48%	11.305%
12	9.916	1327	1331	1334	rVB	654011	500273	25.41%	3.441%
13	10.704	1461	1465	1469	rBV	917989	824618	41.88%	5.671%
14	10.822	1480	1485	1489	rVB4	16318	25900	1.32%	0.178%
15	11.286	1562	1564	1571	rVB2	13610	23101	1.17%	0.159%
16	11.404	1581	1584	1587	rBV	515271	470740	23.91%	3.238%
17	11.427	1587	1588	1594	rVB	64971	51104	2.60%	0.351%
18	11.786	1646	1649	1652	rBV	49501	47255	2.40%	0.325%
19	11.933	1671	1674	1678	rVB2	34630	44524	2.26%	0.306%
20	12.021	1686	1689	1691	rBV3	33312	35489	1.80%	0.244%
21	12.457	1760	1763	1765	rBV	22888	20018	1.02%	0.138%
22	12.498	1765	1770	1776	rVV4	64012	81629	4.15%	0.561%
23	12.621	1788	1791	1794	rBV	98339	85254	4.33%	0.586%
24	12.851	1825	1830	1834	rBV	103325	126829	6.44%	0.872%
25	12.992	1850	1854	1858	rBV	1127004	1074794	54.58%	7.392%
26	13.215	1890	1892	1895	rVB	26820	21489	1.09%	0.148%
27	13.251	1895	1898	1901	rBV2	18182	27813	1.41%	0.191%
28	13.563	1948	1951	1955	rVB	43778	42636	2.17%	0.293%
29	13.857	2000	2001	2004	rBV3	33572	44089	2.24%	0.303%
30	13.886	2004	2006	2012	rVV2	58889	75506	3.83%	0.519%
31	13.939	2012	2015	2021	rBV2	94084	162473	8.25%	1.117%
32	14.057	2031	2035	2038	rBV	447412	443224	22.51%	3.048%
33	14.080	2038	2039	2041	rVB	45080	22377	1.14%	0.154%
34	14.151	2046	2051	2055	rBV	161414	189128	9.61%	1.301%
35	14.204	2058	2060	2065	rVB2	47288	48290	2.45%	0.332%
36	14.510	2110	2112	2115	rVB	61357	50011	2.54%	0.344%

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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_F\Methods\8270-BF110922.M
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37	14.633	2131	2133	2137	rBV4	32517	20133	1.02%	0.138%
38	14.868	2171	2173	2175	rBV2	55198	67707	3.44%	0.466%
39	15.168	2221	2224	2231	rVB	113471	182285	9.26%	1.254%
40	15.551	2285	2289	2297	rVB2	286197	402033	20.42%	2.765%
41	15.768	2324	2326	2328	rBV2	37092	24687	1.25%	0.170%
42	16.098	2380	2382	2384	rBV2	36551	36803	1.87%	0.253%
43	16.404	2432	2434	2437	rBV4	33103	35392	1.80%	0.243%
44	16.768	2492	2496	2498	rBV5	38538	60967	3.10%	0.419%
45	17.292	2583	2585	2590	rVB5	39514	30965	1.57%	0.213%
46	17.356	2595	2596	2602	rVB6	34002	37398	1.90%	0.257%
47	18.709	2820	2826	2828	rBV7	47689	101682	5.16%	0.699%

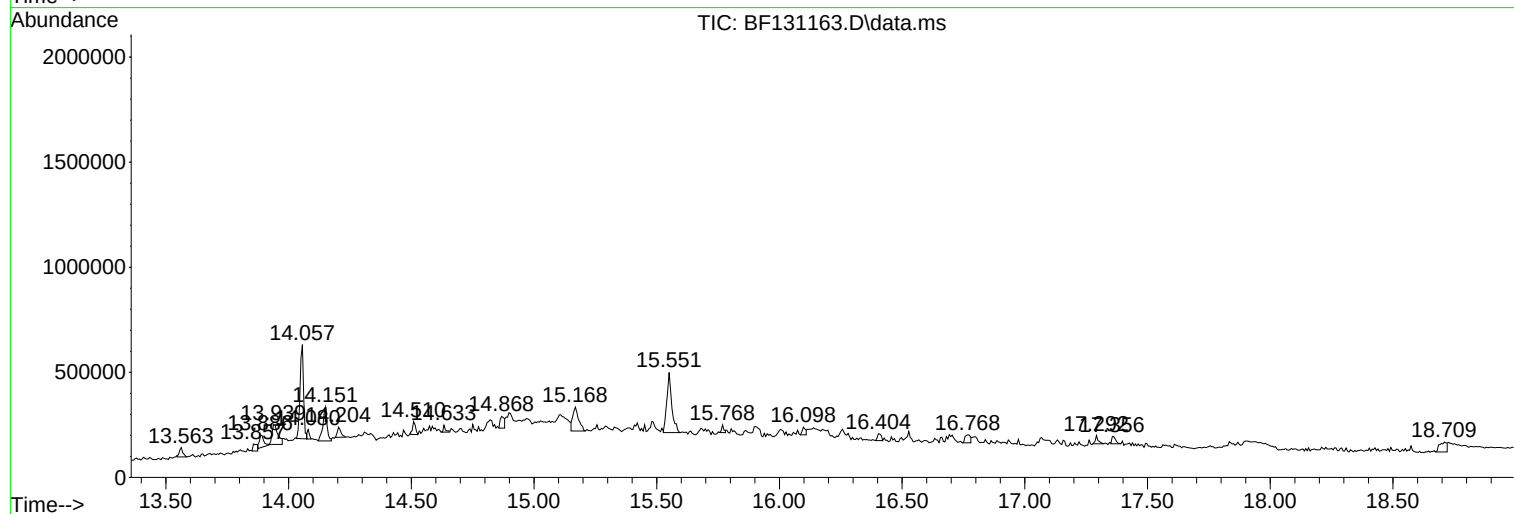
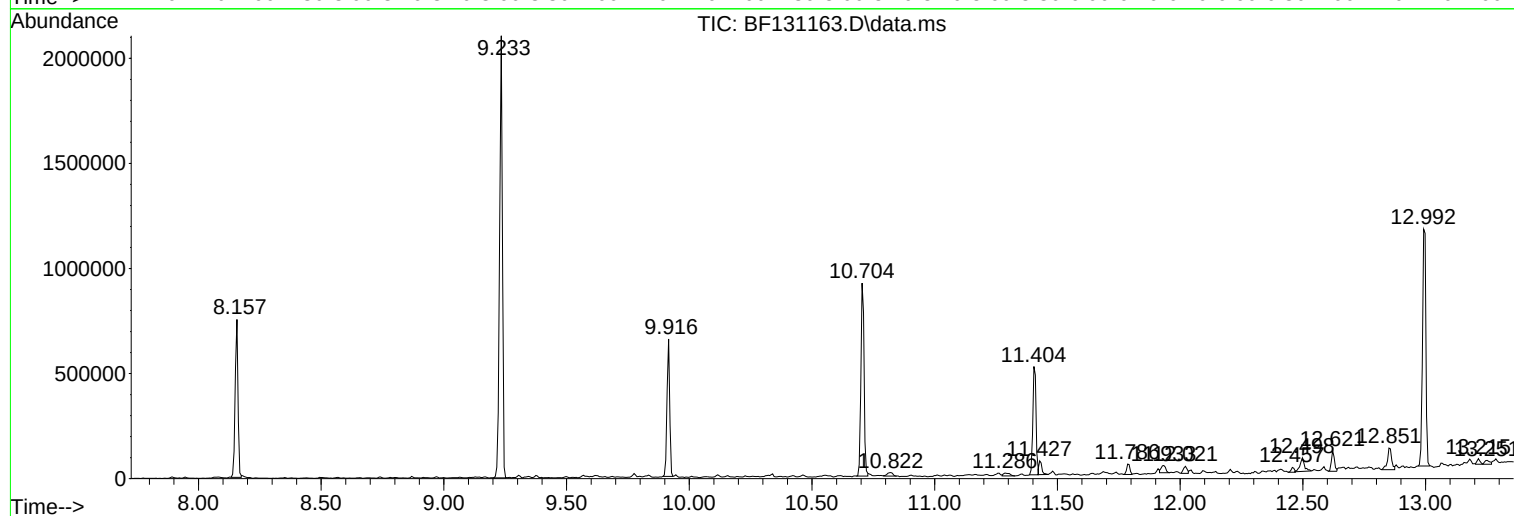
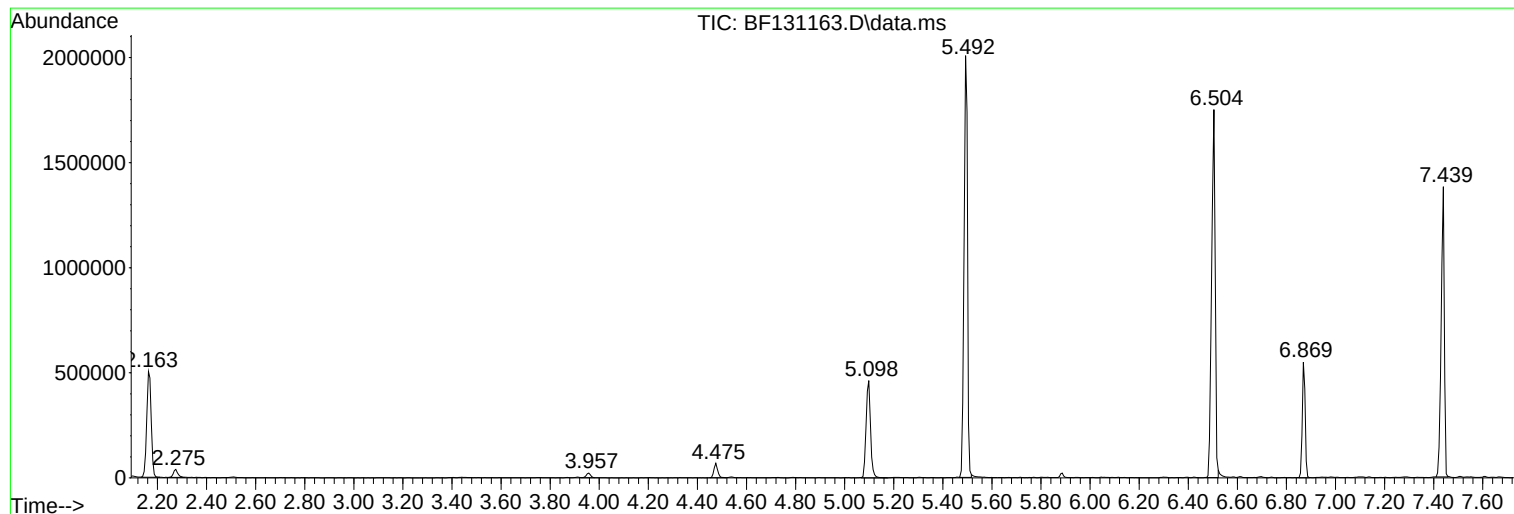
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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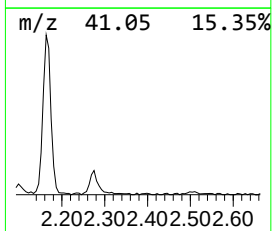
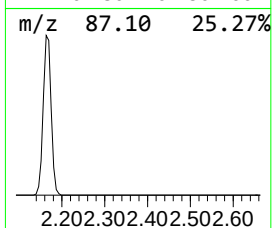
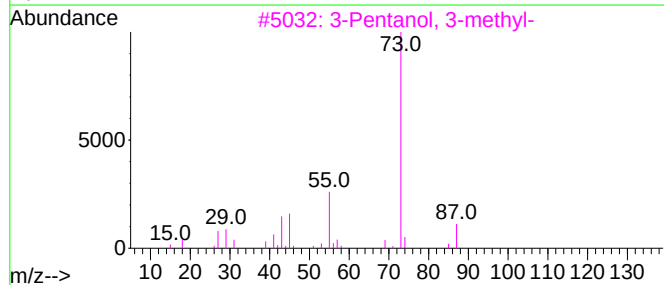
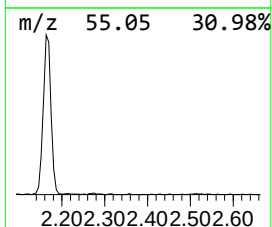
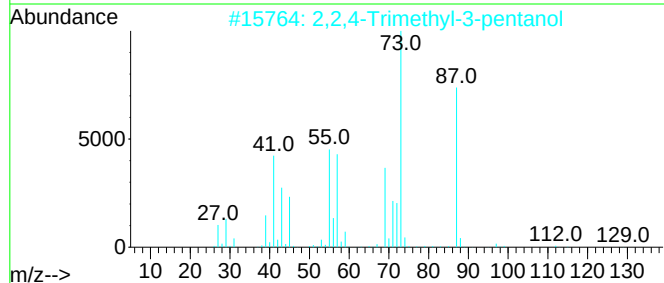
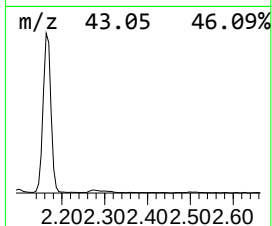
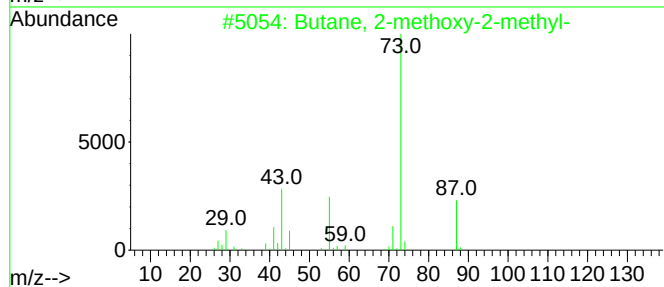
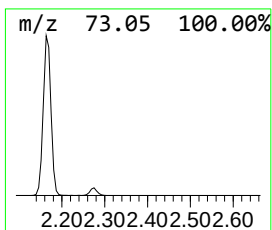
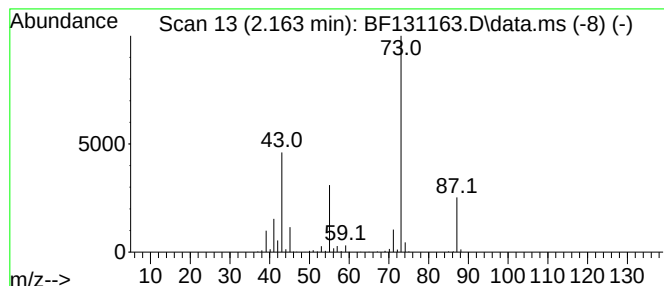
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.163	28.15 ng	635484	1,4-Dichlorobenzene-d4	6.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	38
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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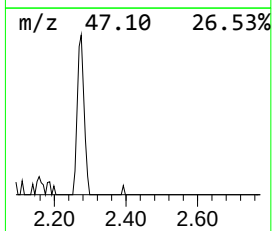
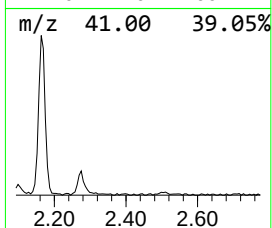
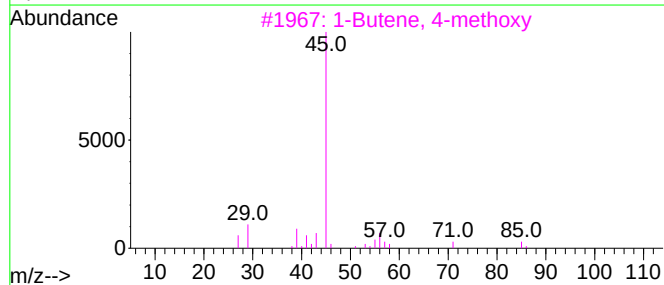
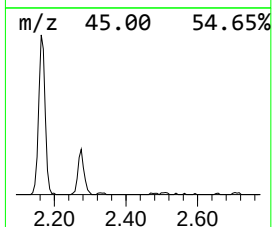
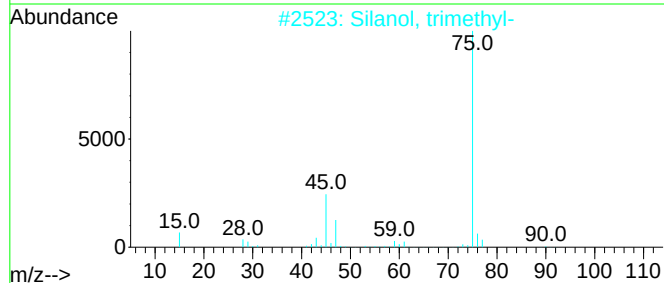
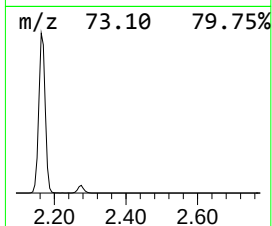
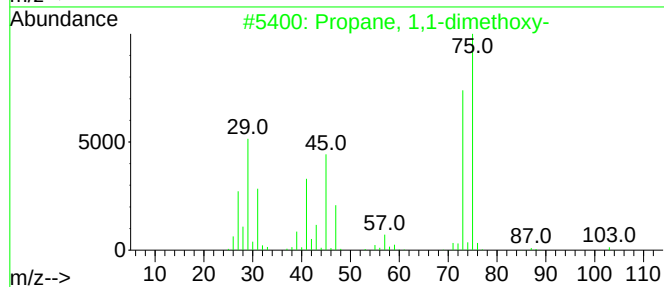
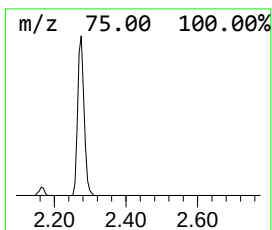
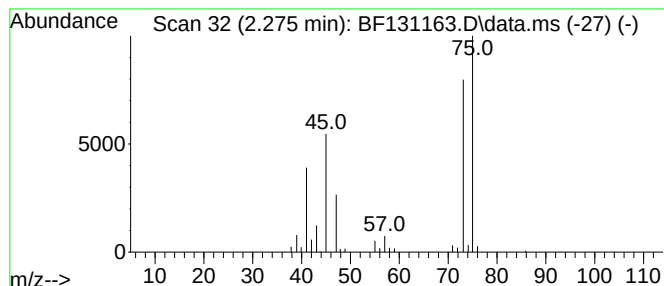
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Propane, 1,1-dimethoxy- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.275	2.14 ng	48218	1,4-Dichlorobenzene-d4	6.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	78
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64
3			1-Butene, 4-methoxy	86	C5H10O	004696-30-4	9
4			2,2'-Bi-1,3-dioxolane	146	C6H10O4	006705-89-1	9
5			Butane, 1-methoxy-2-methyl-	102	C6H14O	062016-48-2	9



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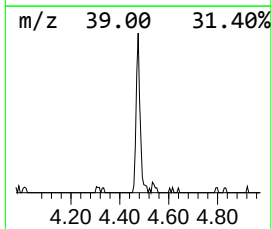
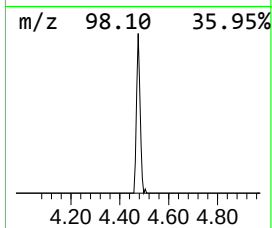
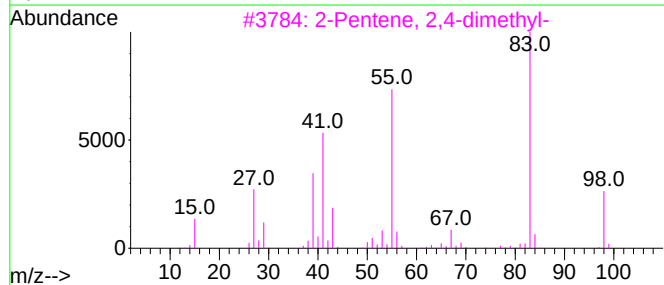
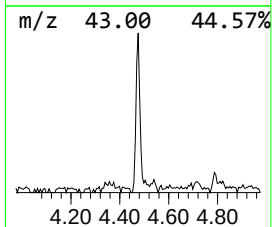
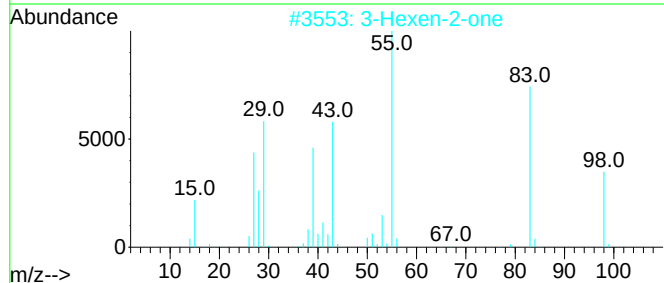
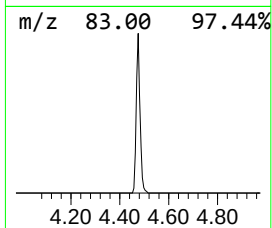
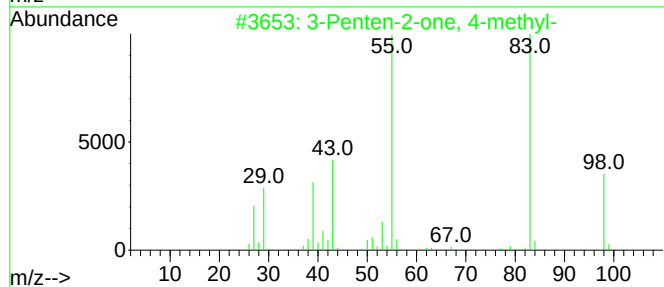
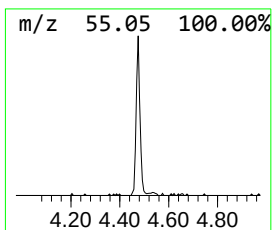
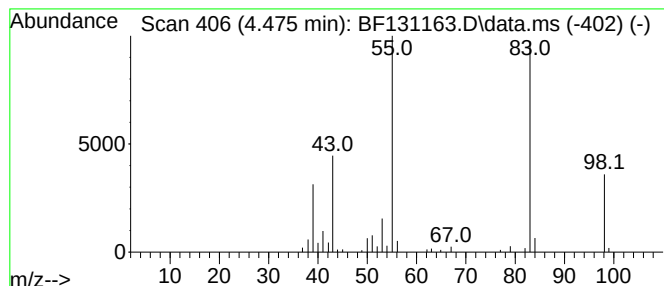
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 3-Penten-2-one, 4-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.475	3.26 ng	73478	1,4-Dichlorobenzene-d4	6.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	94
2			3-Hexen-2-one	98	C6H10O	000763-93-9	91
3			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	87
4			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	86
5			2,4-Azetidinedione, 3,3-diethyl-	141	C7H11N02	042282-85-9	78



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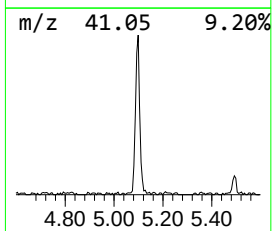
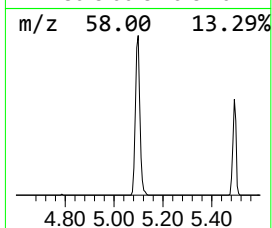
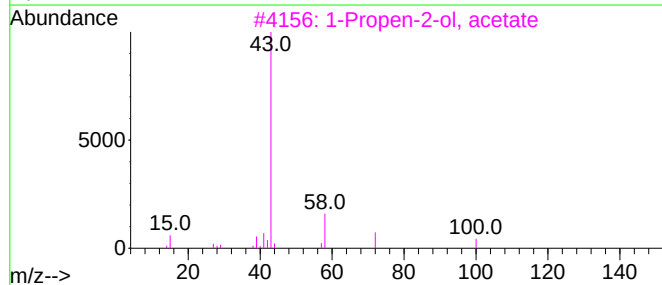
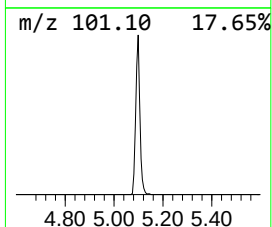
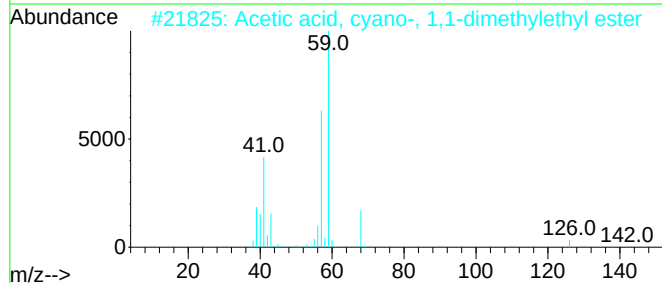
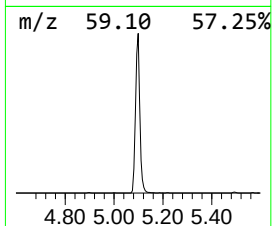
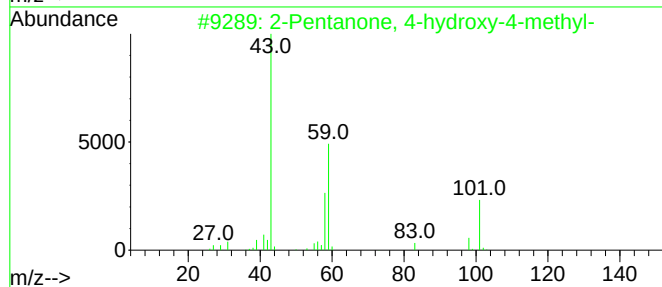
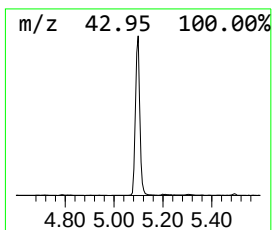
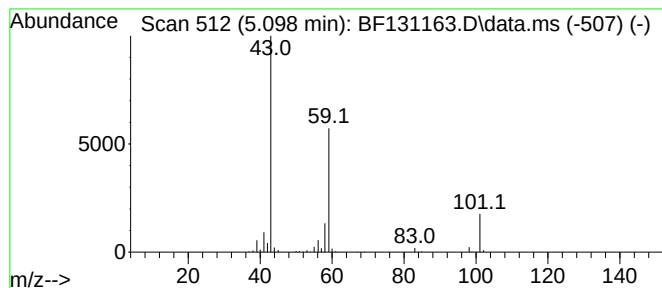
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.098	25.61 ng	578010	1,4-Dichlorobenzene-d4	6.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		
5	Propanoic acid, 2-nitro-, methyl...	133	C4H7NO4	006118-50-9	9		



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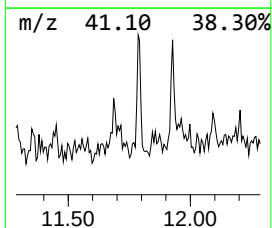
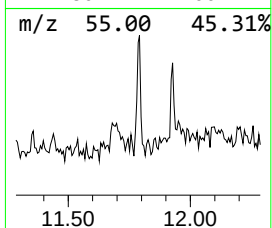
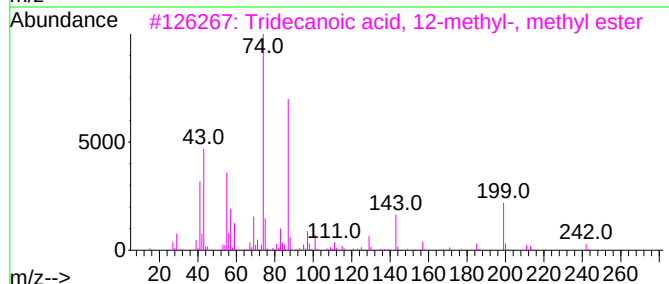
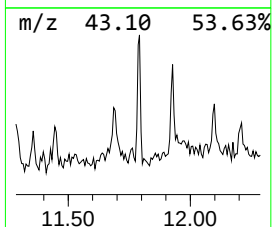
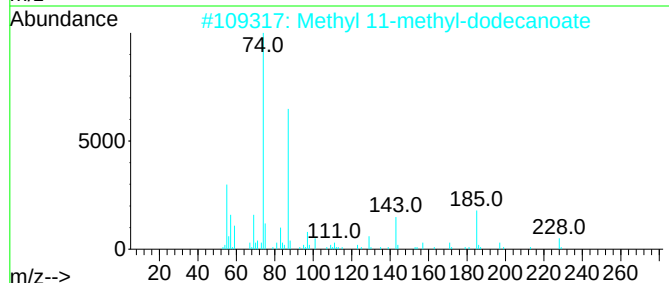
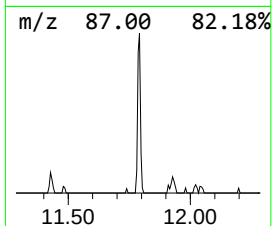
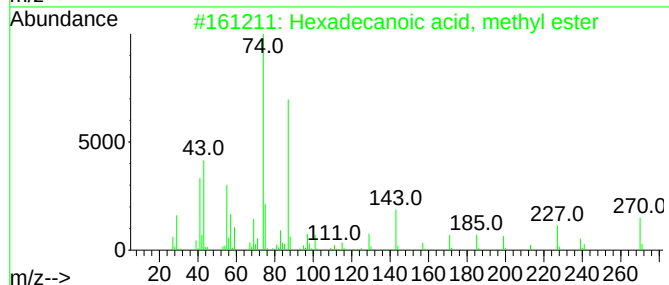
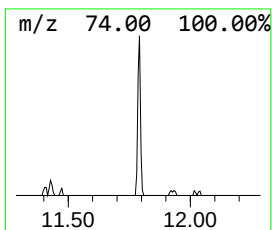
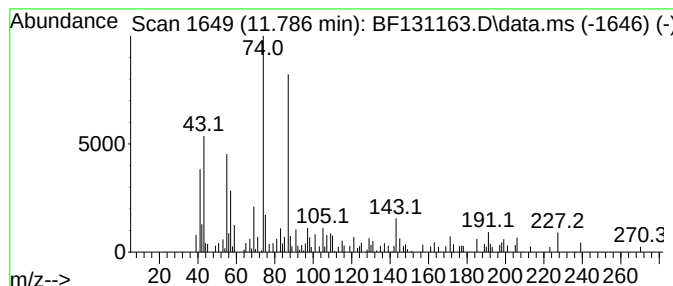
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Hexadecanoic acid, methyl e... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD			R.T.
11.786	2.01 ng	47255	Phenanthrene-d10			11.404
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecanoic acid, methyl ester		270	C17H34O2	000112-39-0	95
2	Methyl 11-methyl-dodecanoate		228	C14H28O2	1000336-45-1	80
3	Tridecanoic acid, 12-methyl-, me...		242	C15H30O2	005129-58-8	80
4	Methyl tetradecanoate		242	C15H30O2	000124-10-7	72
5	Methyl 8-methyl-nonanoate		186	C11H22O2	1000452-00-9	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
Data File : BF131163.D
Acq On : 11 Nov 2022 20:24
Operator : CG\JU
Sample : N5506-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

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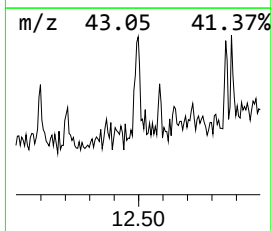
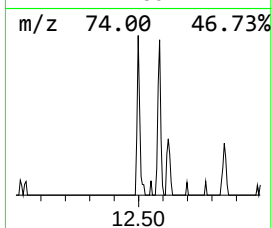
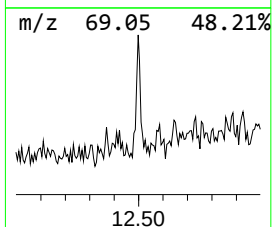
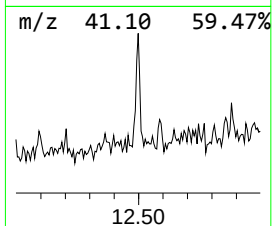
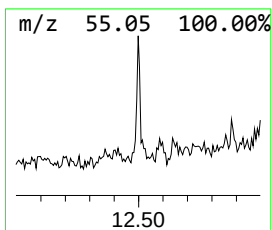
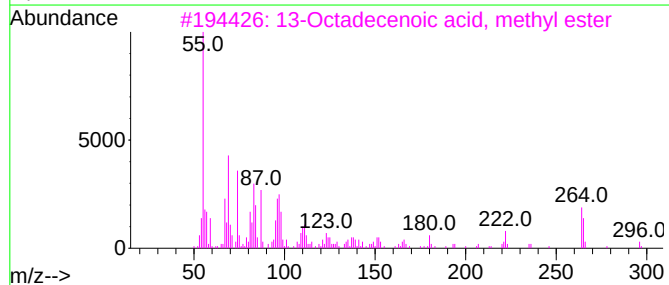
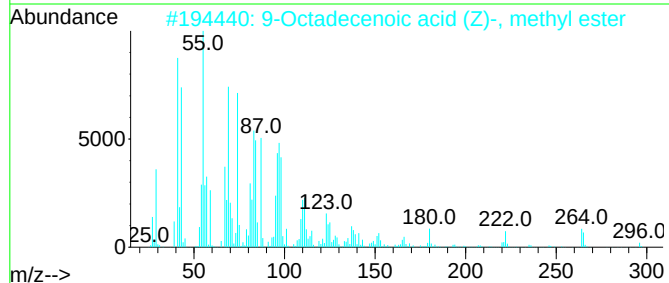
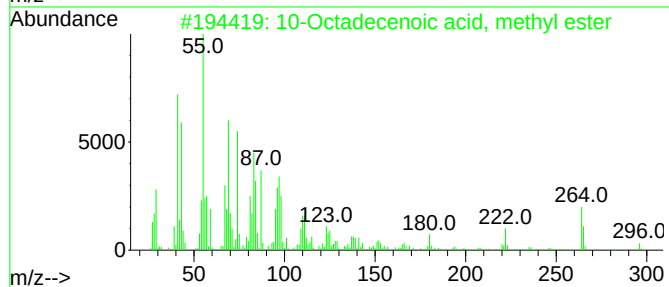
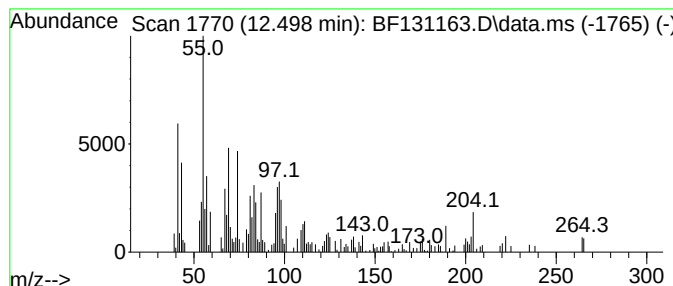
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 10-Octadecenoic acid, methyl... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.498	3.47 ng	81629	Phenanthrene-d10	11.404

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	91
2		9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	91
3		13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	91
4		14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	87
5		11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
Data File : BF131163.D
Acq On : 11 Nov 2022 20:24
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Sample : N5506-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

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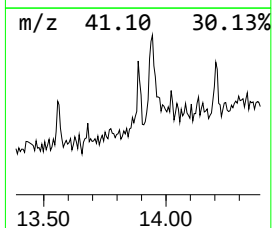
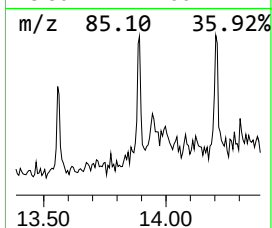
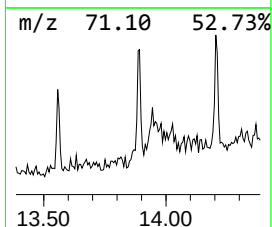
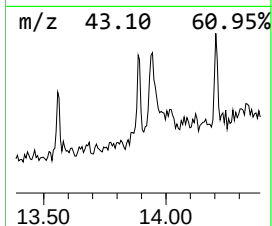
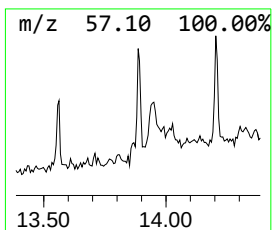
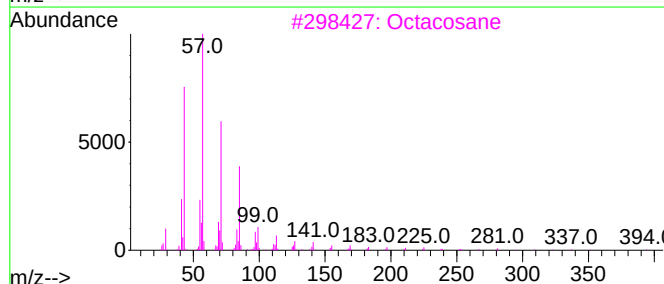
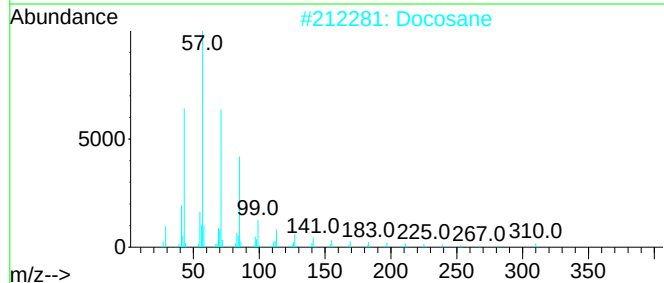
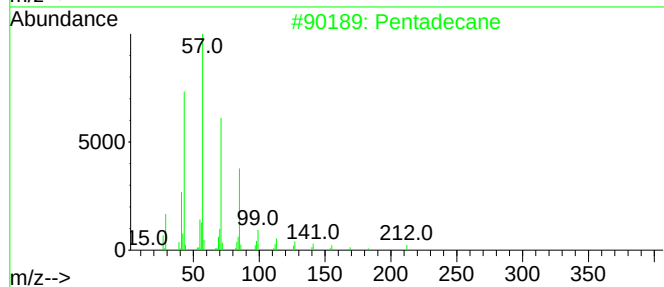
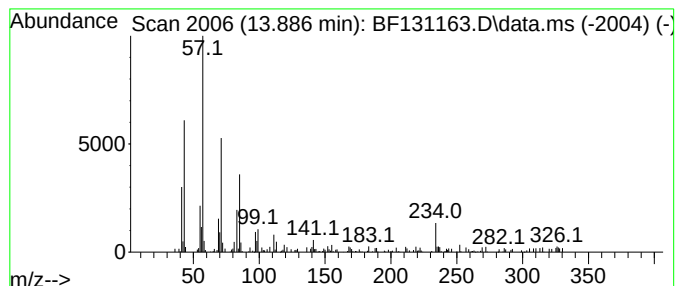
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Pentadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.886	3.41 ng	75506	Chrysene-d12	14.057

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	83
2			Docosane	310	C22H46	000629-97-0	70
3			Octacosane	394	C28H58	000630-02-4	64
4			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	58
5			Eicosane	282	C20H42	000112-95-8	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
Data File : BF131163.D
Acq On : 11 Nov 2022 20:24
Operator : CG\JU
Sample : N5506-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

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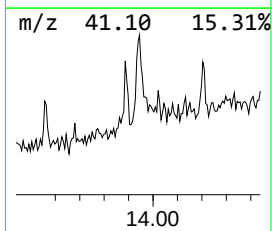
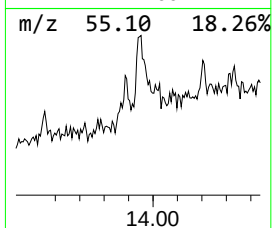
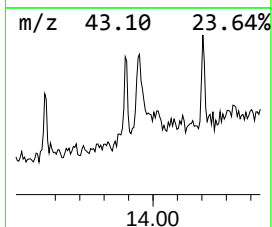
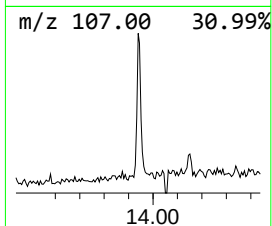
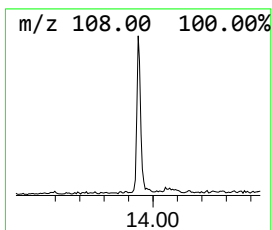
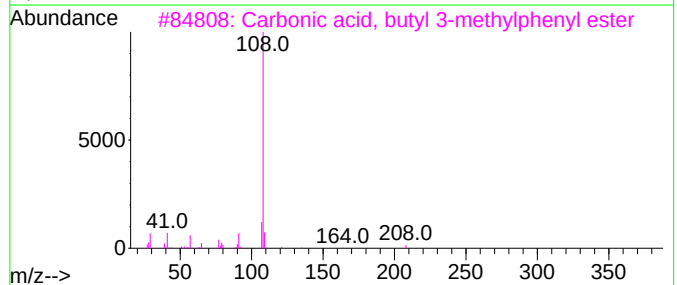
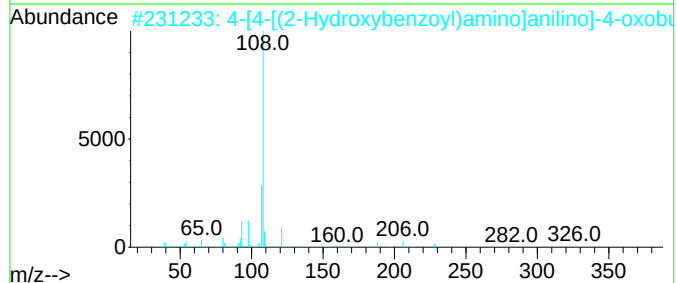
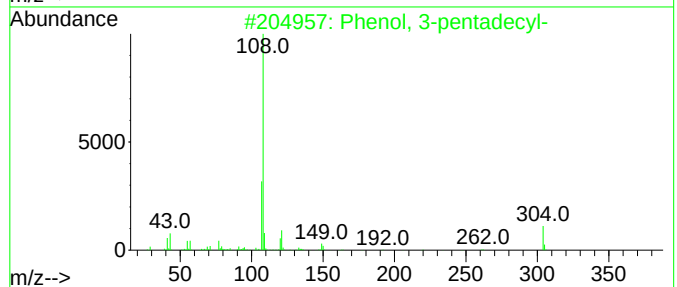
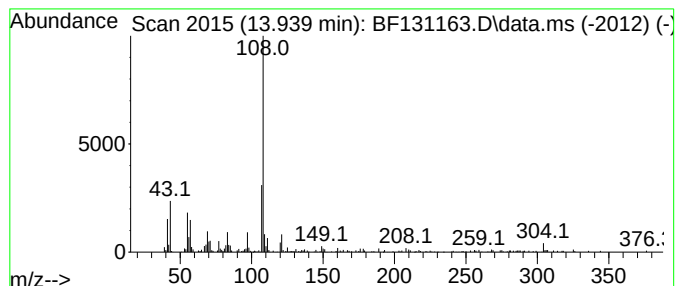
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Phenol, 3-pentadecyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.939	7.33 ng	162473	Chrysene-d12	14.057

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3-pentadecyl-	304	C21H36O	000501-24-6	81
2			4-[4-[(2-Hydroxybenzoyl)amino]anilino]-4-oxobutanoic acid	326	C17H14N2O5	1000272-26-6	72
3			Carbonic acid, butyl 3-methylphenyl ester	208	C12H16O3	1000357-84-6	53
4			Carbonic acid, isobutyl 3-methylphenyl ester	208	C12H16O3	1000357-83-1	53
5			Oxalic acid, 2-methylphenyl tetrahydropyran-2-yl ester	376	C23H36O4	1000309-60-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
Data File : BF131163.D
Acq On : 11 Nov 2022 20:24
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Sample : N5506-10
Misc :
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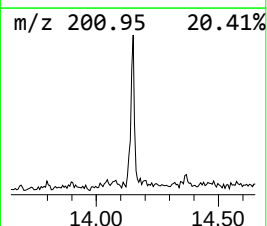
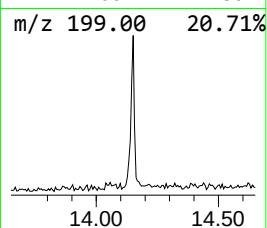
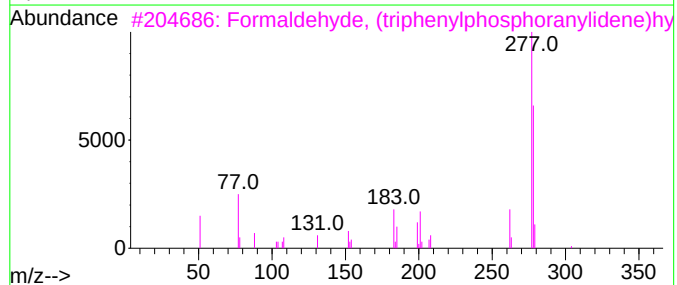
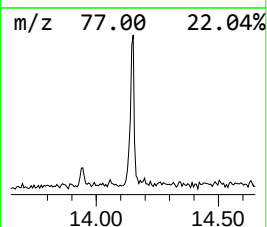
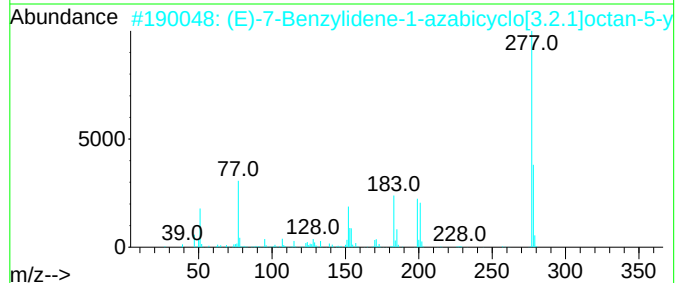
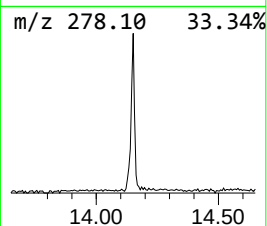
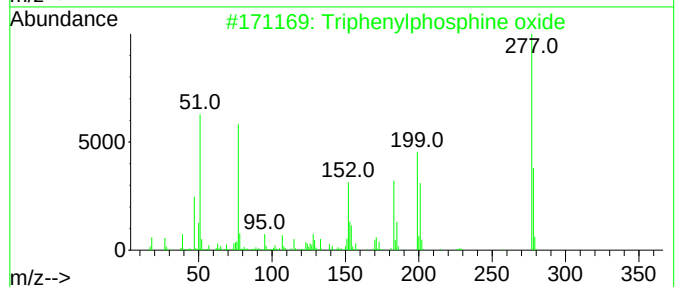
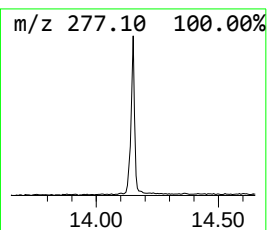
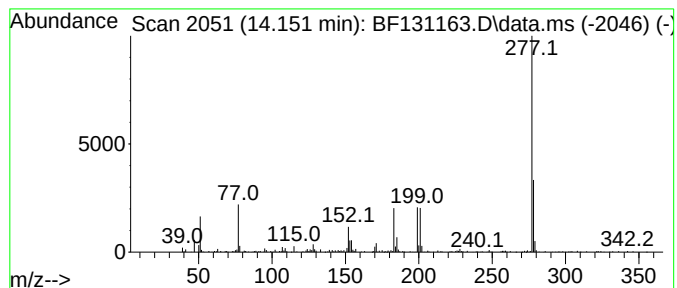
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Triphenylphosphine oxide Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.151	8.53 ng	189128	Chrysene-d12	14.057

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	97
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	83
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	64
4			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	40
5			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	17



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
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Sample : N5506-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

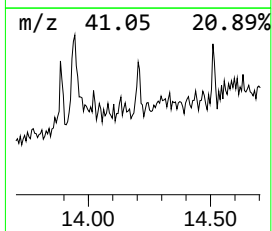
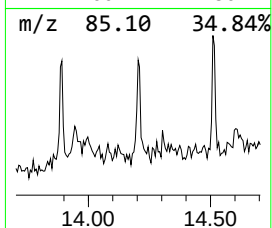
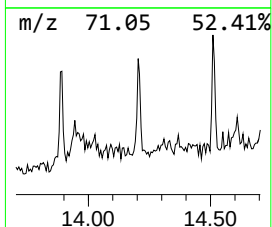
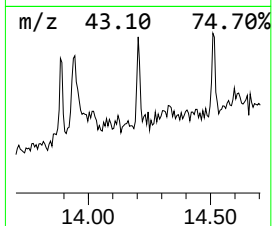
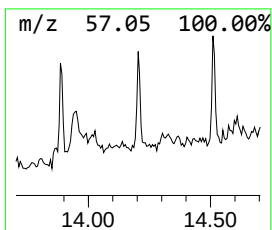
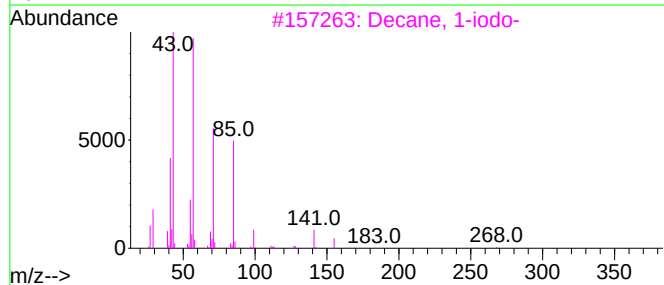
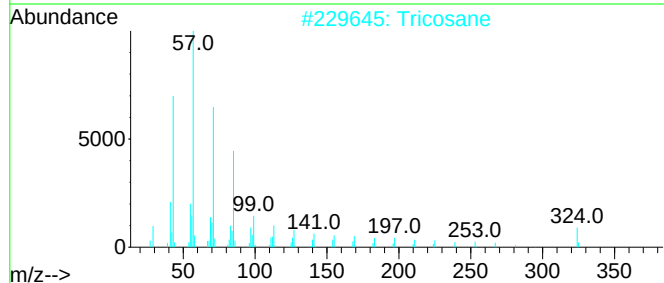
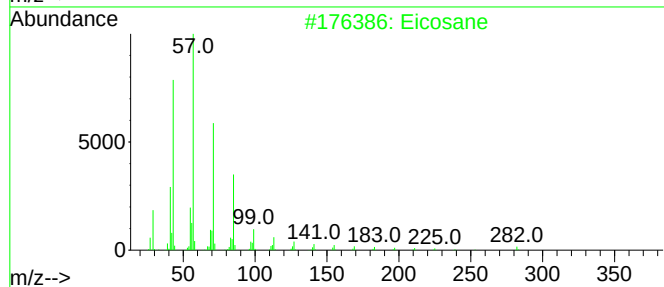
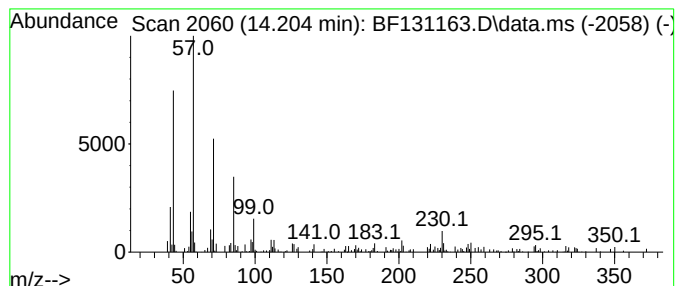
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Eicosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.204	2.18 ng	48290	Chrysene-d12	14.057	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	76
2	Tricosane	324	C23H48	000638-67-5	76
3	Decane, 1-iodo-	268	C10H21I	002050-77-3	70
4	Heneicosane	296	C21H44	000629-94-7	68
5	Nonadecane	268	C19H40	000629-92-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
Data File : BF131163.D
Acq On : 11 Nov 2022 20:24
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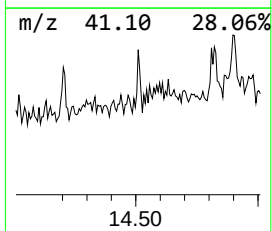
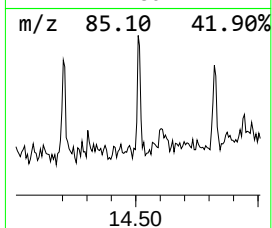
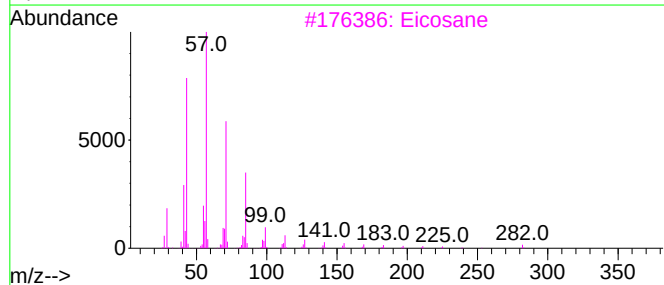
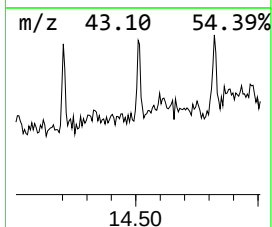
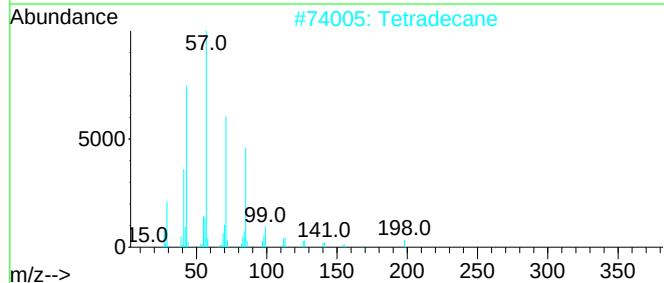
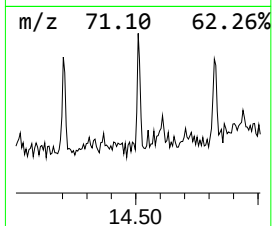
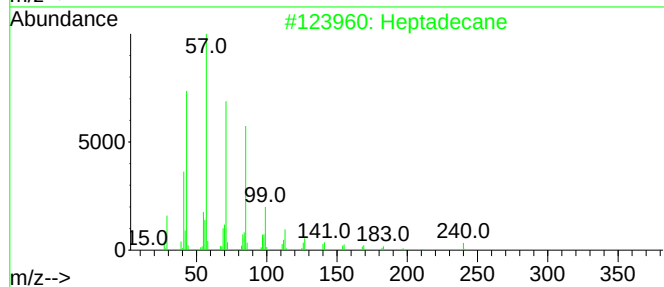
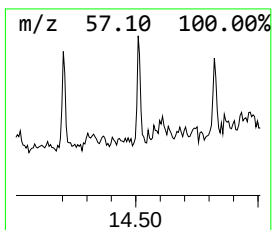
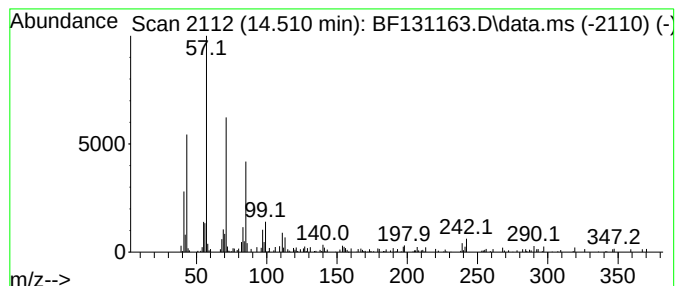
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Heptadecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.509	2.26 ng	50011	Chrysene-d12	14.057

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	95
2			Tetradecane	198	C14H30	000629-59-4	90
3			Eicosane	282	C20H42	000112-95-8	87
4			Tridecane, 7-propyl-	226	C16H34	055045-09-5	83
5			Tridecane, 6-propyl-	226	C16H34	055045-10-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
Data File : BF131163.D
Acq On : 11 Nov 2022 20:24
Operator : CG\JU
Sample : N5506-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

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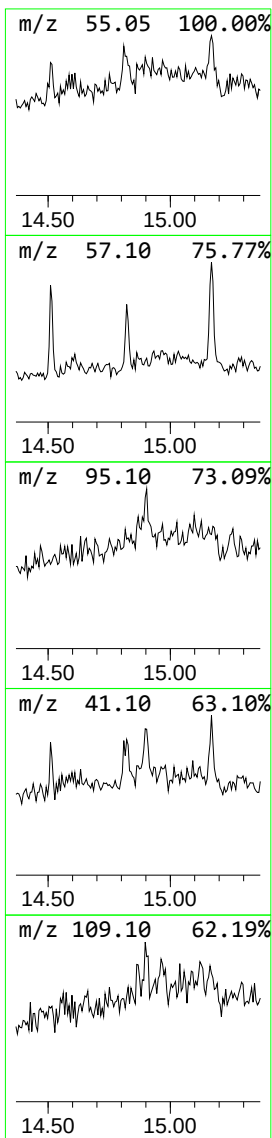
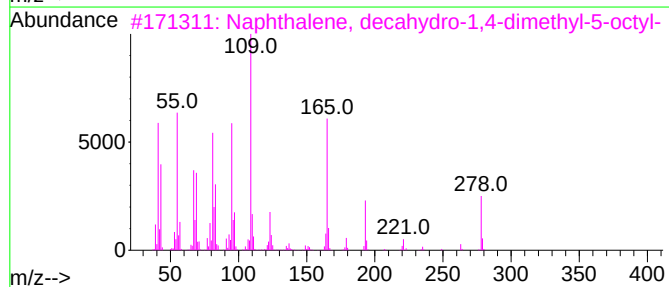
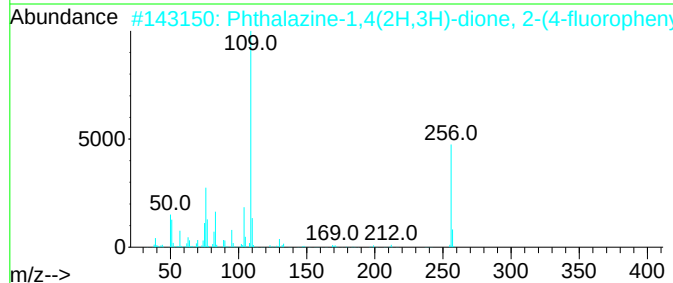
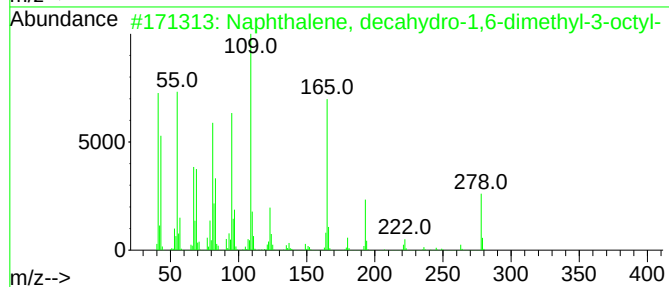
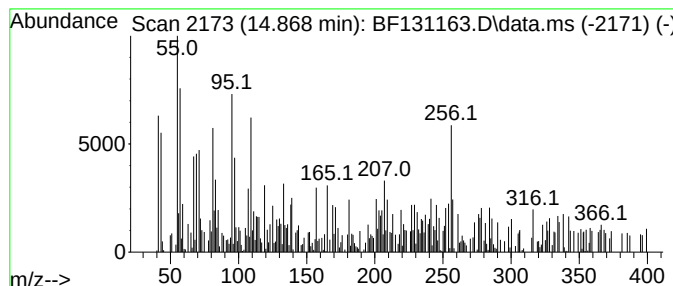
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown14.868 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.868	3.37 ng	67707	Perylene-d12	15.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-1,6-dimet...	278	C20H38	056248-64-7	25
2			Phthalazine-1,4(2H,3H)-dione, 2-...	256	C14H9FN2O2	1000272-76-1	14
3			Naphthalene, decahydro-1,4-dimet...	278	C20H38	054964-83-9	11
4			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	11
5			Acetic acid, (2,4,5-trichlorophe...	366	C16H21Cl3O3	025168-15-4	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
Data File : BF131163.D
Acq On : 11 Nov 2022 20:24
Operator : CG\JU
Sample : N5506-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-9

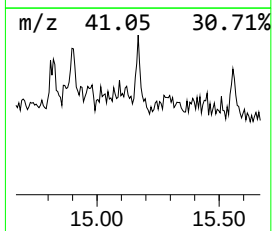
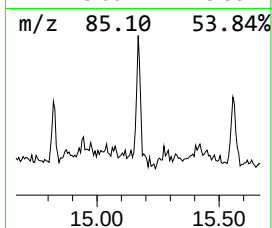
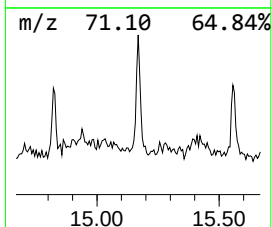
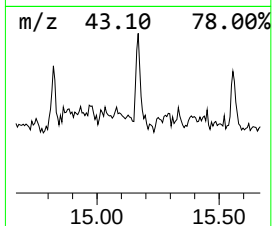
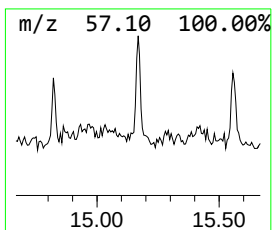
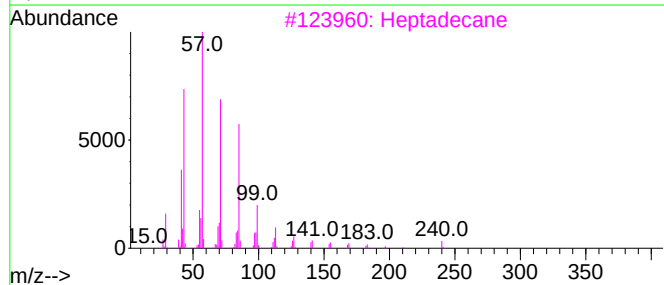
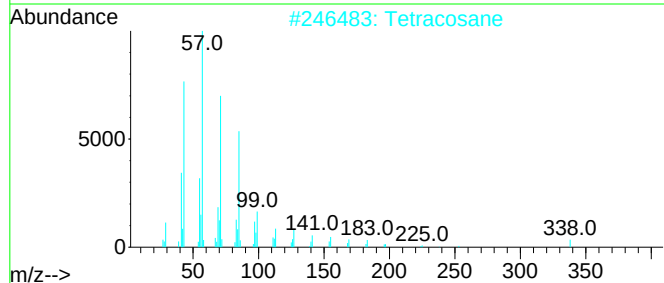
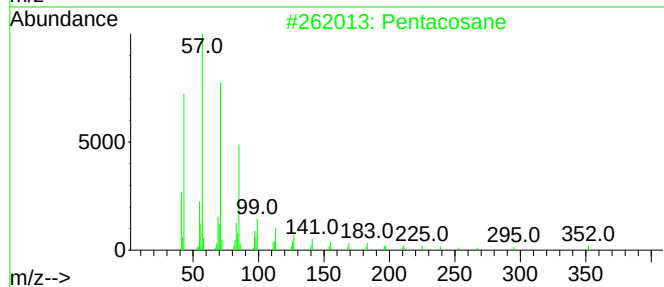
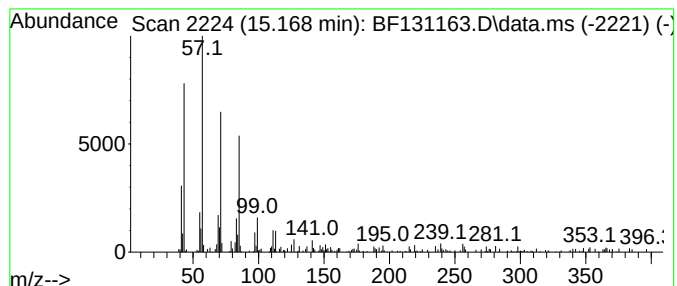
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Pentacosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.168	9.07 ng	182285	Perylene-d12	15.551

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentacosane	352	C25H52	000629-99-2	93
2		Tetracosane	338	C24H50	000646-31-1	93
3		Heptadecane	240	C17H36	000629-78-7	87
4		Hexacosane	366	C26H54	000630-01-3	87
5		Octacosane	394	C28H58	000630-02-4	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
Data File : BF131163.D
Acq On : 11 Nov 2022 20:24
Operator : CG\JU
Sample : N5506-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-9

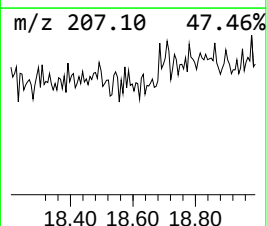
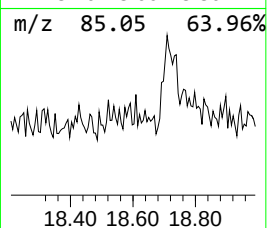
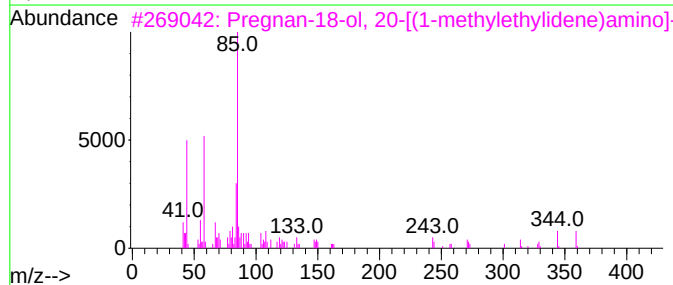
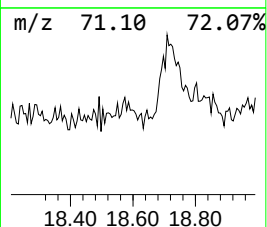
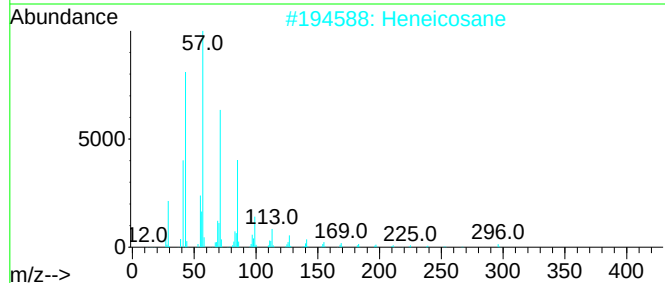
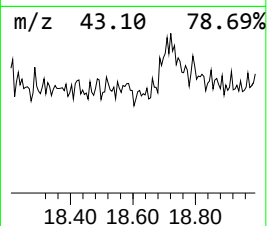
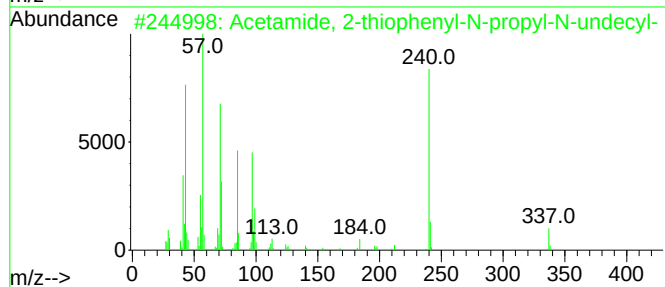
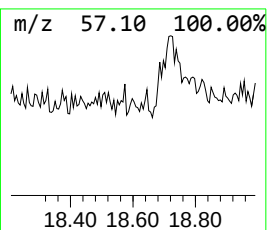
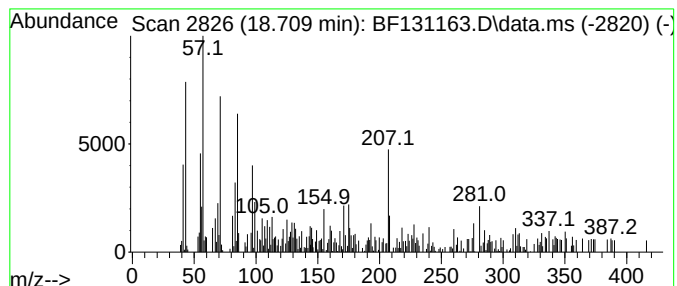
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown18.709 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.709	5.06 ng	101682	Perylene-d12	15.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetamide, 2-thiophenyl-N-propyl...	337	C20H35NOS	1000437-58-3	38
2			Heneicosane	296	C21H44	000629-94-7	25
3			Pregnan-18-ol, 20-[(1-methylethy...	359	C24H41NO	055400-12-9	25
4			1-Chloroeicosane	316	C20H41Cl	042217-02-7	18
5			Octadecane, 2,6,10,14-tetramethyl-	310	C22H46	054964-82-8	15



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
 Data File : BF131163.D
 Acq On : 11 Nov 2022 20:24
 Operator : CG\JU
 Sample : N5506-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.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
Butane, 2-metho...	2.163	28.1	ng	635484	1	6.869	451472	20.0
Propane, 1,1-di...	2.275	2.1	ng	48218	1	6.869	451472	20.0
3-Penten-2-one,...	4.475	3.3	ng	73478	1	6.869	451472	20.0
2-Pentanone, 4-...	5.098	25.6	ng	578010	1	6.869	451472	20.0
Hexadecanoic ac...	11.786	2.0	ng	47255	4	11.404	470740	20.0
10-Octadecenoic...	12.498	3.5	ng	81629	4	11.404	470740	20.0
Pentadecane	13.886	3.4	ng	75506	5	14.057	443224	20.0
Phenol, 3-penta...	13.939	7.3	ng	162473	5	14.057	443224	20.0
Triphenylphosph...	14.151	8.5	ng	189128	5	14.057	443224	20.0
Eicosane	14.204	2.2	ng	48290	5	14.057	443224	20.0
Heptadecane	14.509	2.3	ng	50011	5	14.057	443224	20.0
unknown14.868	14.868	3.4	ng	67707	6	15.551	402033	20.0
Pentacosane	15.168	9.1	ng	182285	6	15.551	402033	20.0
unknown16.768	16.768	3.0	ng	60967	6	15.551	402033	20.0
unknown18.709	18.709	5.1	ng	101682	6	15.551	402033	20.0