

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121621\
 Data File : BF126214.D
 Acq On : 16 Dec 2021 16:26
 Operator : JU/CG
 Sample : M5073-01 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-02-121321

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-BF121521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126214.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.998	492	495	504	rVB	228272	225536	8.18%	0.977%
2	5.410	561	565	568	rBV	925128	770809	27.96%	3.339%
3	6.428	734	738	742	rBV	967710	840102	30.47%	3.639%
4	6.816	800	804	807	rBV	1500275	1206259	43.75%	5.225%
5	7.369	892	898	901	rBV	681588	539604	19.57%	2.337%
6	7.422	904	907	910	rVV	48480	41778	1.52%	0.181%
7	7.463	910	914	918	rVB4	21262	34940	1.27%	0.151%
8	7.628	937	942	945	rVB3	34126	43179	1.57%	0.187%
9	7.998	1002	1005	1009	rVB	89283	76391	2.77%	0.331%
10	8.098	1017	1022	1025	rBV	2073510	1731614	62.81%	7.500%
11	8.392	1067	1072	1075	rBV5	32228	43969	1.59%	0.190%
12	8.481	1085	1087	1091	rBV3	35329	32552	1.18%	0.141%
13	8.528	1092	1095	1097	rBV	66603	56151	2.04%	0.243%
14	8.604	1104	1108	1111	rBV2	57176	52426	1.90%	0.227%
15	8.698	1120	1124	1127	rBV	144488	126845	4.60%	0.549%
16	8.792	1138	1140	1147	rVB4	33650	49689	1.80%	0.215%
17	8.922	1156	1162	1164	rBV2	47538	54477	1.98%	0.236%
18	9.063	1181	1186	1188	rVB3	35705	44069	1.60%	0.191%
19	9.128	1194	1197	1201	rVB2	75018	70633	2.56%	0.306%
20	9.169	1201	1204	1208	rBV	1041810	902273	32.73%	3.908%
21	9.263	1216	1220	1223	rBV	206184	174523	6.33%	0.756%
22	9.433	1246	1249	1256	rVB6	32003	51648	1.87%	0.224%
23	9.533	1264	1266	1269	rVB2	46270	41622	1.51%	0.180%
24	9.580	1269	1274	1276	rBV3	86003	116106	4.21%	0.503%
25	9.792	1307	1310	1315	rVB	189048	146906	5.33%	0.636%
26	9.851	1315	1320	1323	rBV	2003794	1586051	57.53%	6.869%
27	10.051	1352	1354	1357	rVB3	39338	33940	1.23%	0.147%
28	10.292	1392	1395	1397	rVB	162399	124554	4.52%	0.539%
29	10.510	1428	1432	1437	rVB	59755	72467	2.63%	0.314%
30	10.627	1449	1452	1456	rBV	439243	405843	14.72%	1.758%
31	10.763	1472	1475	1483	rBV	177133	217308	7.88%	0.941%
32	10.863	1490	1492	1497	rVB	44631	41899	1.52%	0.181%
33	11.210	1548	1551	1554	rBV	148928	119151	4.32%	0.516%
34	11.245	1554	1557	1563	rVB	57489	61701	2.24%	0.267%
35	11.333	1568	1572	1575	rVV	1501280	1269803	46.06%	5.500%
36	11.357	1575	1576	1578	rVB	80134	37754	1.37%	0.164%

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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

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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-BF121521.M
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37	11.639	1621	1624	1626	rBV	113157	99327	3.60%	0.430%
38	11.657	1626	1627	1631	rVB	122685	97667	3.54%	0.423%
39	11.739	1637	1641	1644	rBV	1913169	1580768	57.34%	6.847%
40	11.863	1660	1662	1666	rVB2	65009	51873	1.88%	0.225%
41	11.945	1672	1676	1678	rBV3	32358	37921	1.38%	0.164%
42	12.045	1690	1693	1696	rBV	87434	71362	2.59%	0.309%
43	12.421	1754	1757	1759	rBV	3047702	2757021	100.00%	11.941%
44	12.445	1759	1761	1764	rVB	3011861	2353342	85.36%	10.193%
45	12.527	1772	1775	1781	rBV2	584854	596653	21.64%	2.584%
46	12.574	1781	1783	1792	rVB3	87731	113119	4.10%	0.490%
47	12.768	1812	1816	1820	rBV	132765	135578	4.92%	0.587%
48	12.804	1820	1822	1825	rVB	64555	47062	1.71%	0.204%
49	12.916	1838	1841	1849	rVB	821832	678518	24.61%	2.939%
50	13.092	1868	1871	1875	rBV4	43565	61330	2.22%	0.266%
51	13.163	1880	1883	1888	rVV3	99079	128501	4.66%	0.557%
52	13.257	1896	1899	1901	rBV	39870	39908	1.45%	0.173%
53	13.504	1938	1941	1946	rBV2	71795	66123	2.40%	0.286%
54	13.827	1993	1996	2004	rVB2	100584	149228	5.41%	0.646%
55	13.968	2016	2020	2023	rBV	1221609	1166423	42.31%	5.052%
56	13.992	2023	2024	2027	rVB	77013	35946	1.30%	0.156%
57	14.457	2100	2103	2106	rBV	128709	120165	4.36%	0.520%
58	15.092	2209	2211	2219	rVB	228351	287932	10.44%	1.247%
59	15.409	2261	2265	2269	rVB	688314	839958	30.47%	3.638%
60	15.898	2346	2348	2352	rVB2	98562	128116	4.65%	0.555%

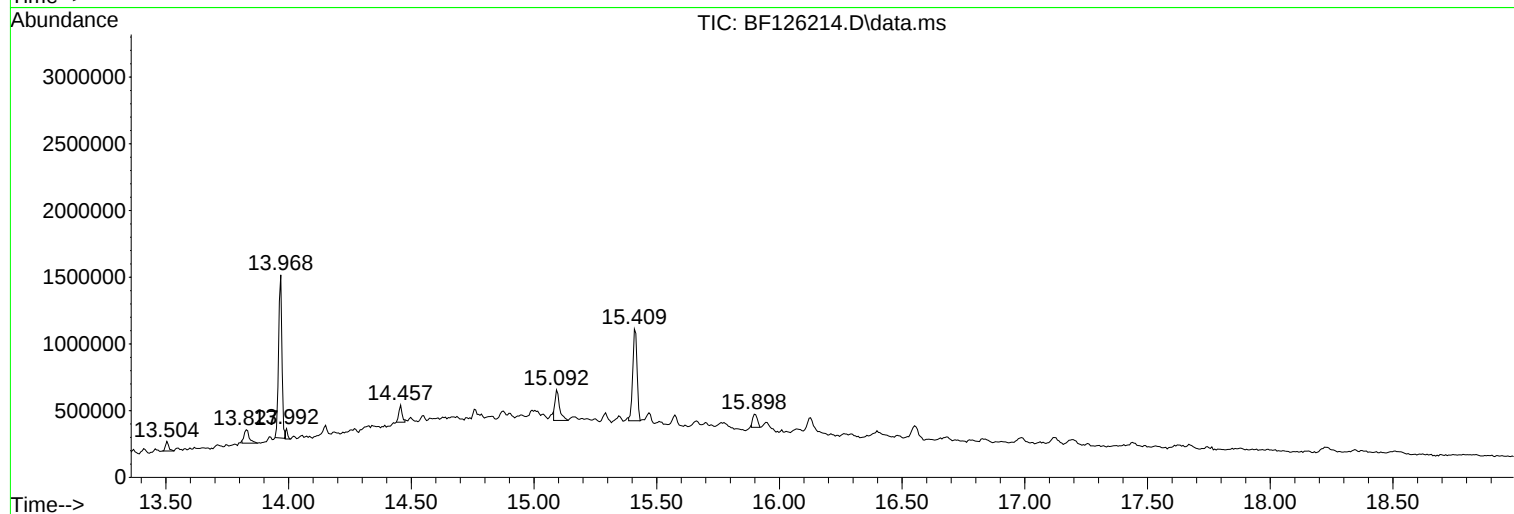
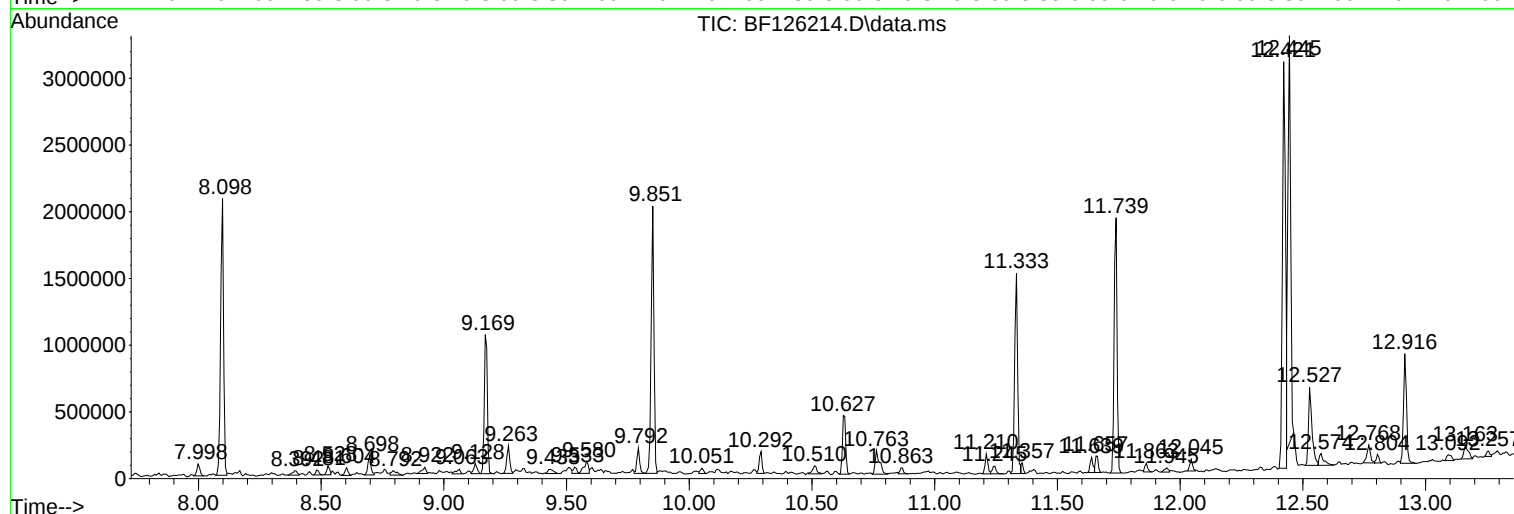
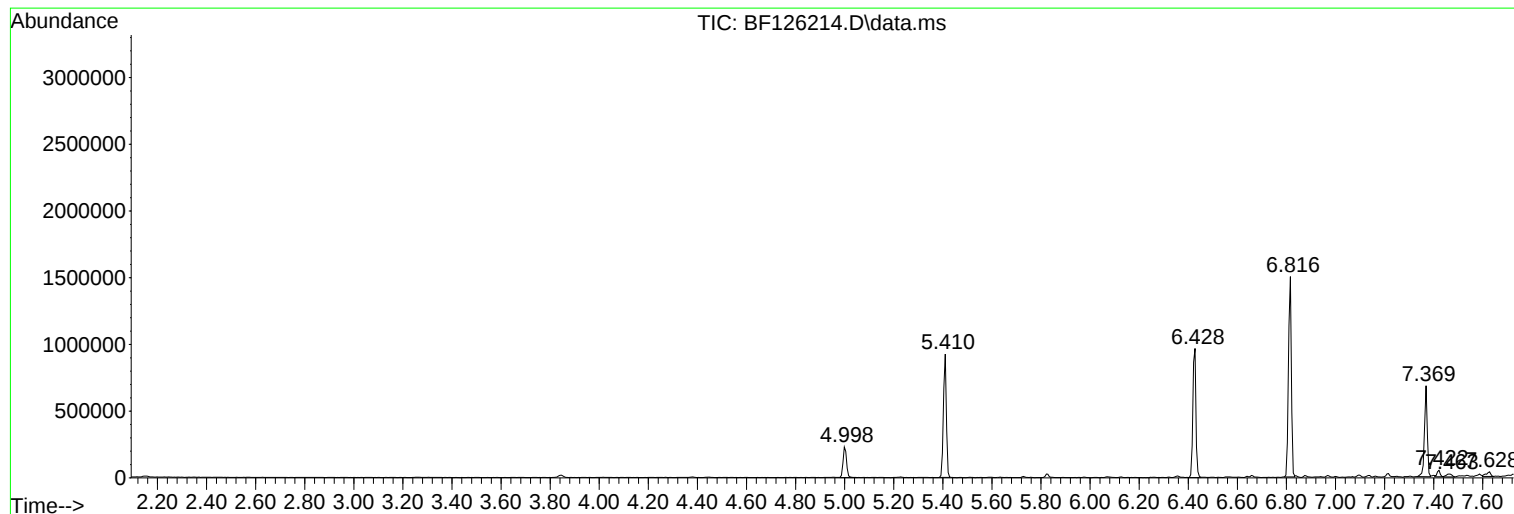
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.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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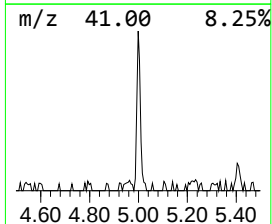
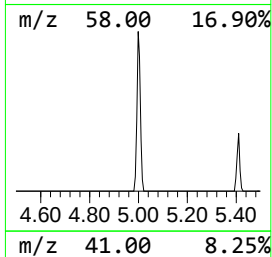
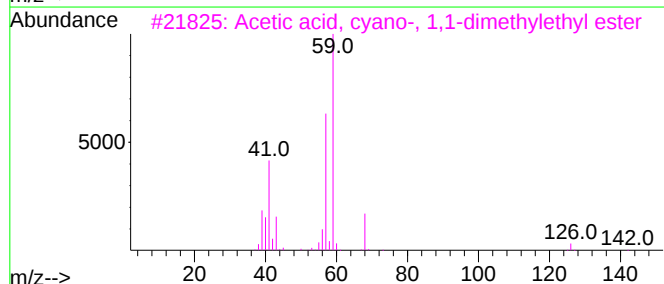
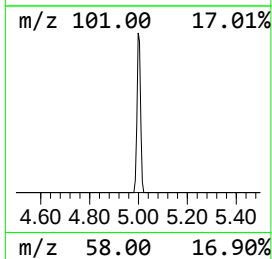
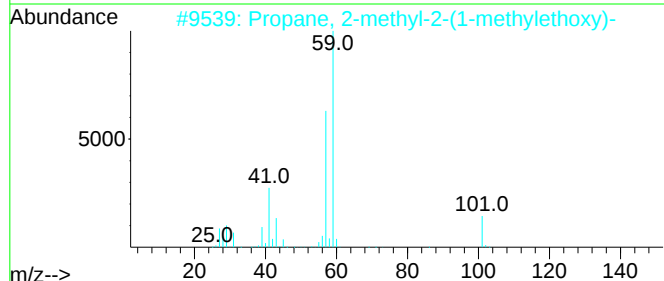
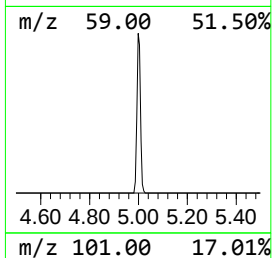
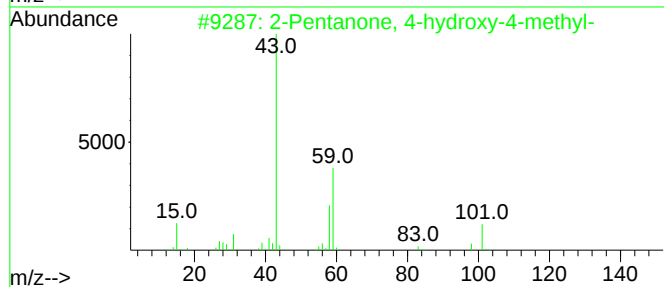
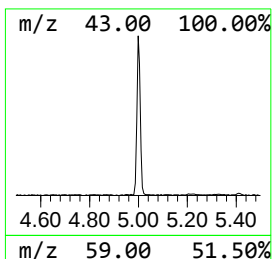
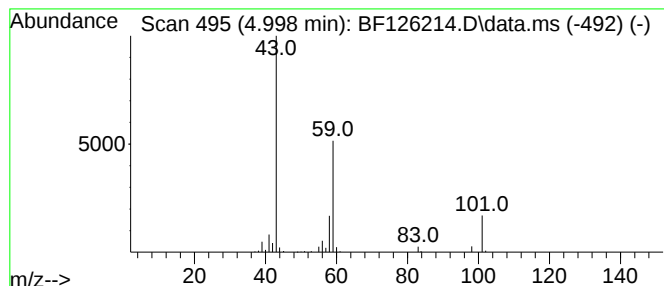
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.998	3.74 ng	225536	1,4-Dichlorobenzene-d4	6.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45		
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		
5	Acetone	58	C3H6O	000067-64-1	9		



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Instrument :
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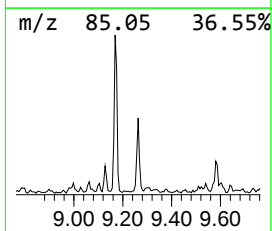
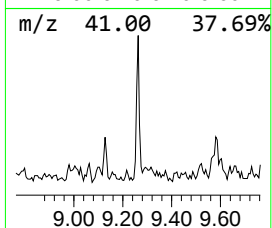
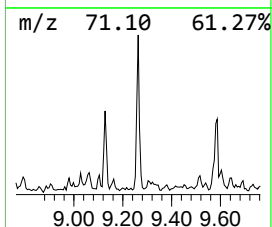
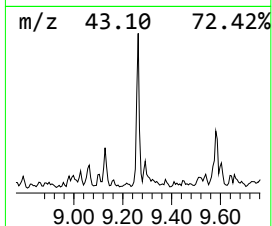
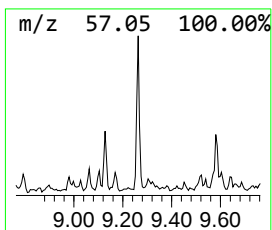
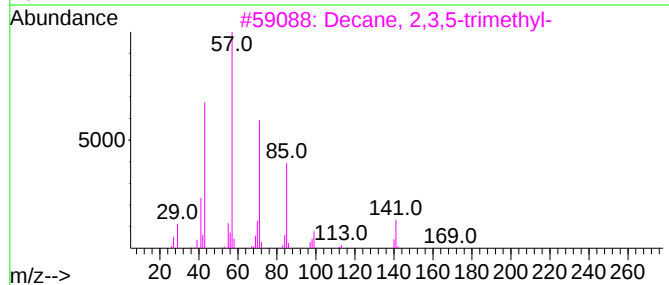
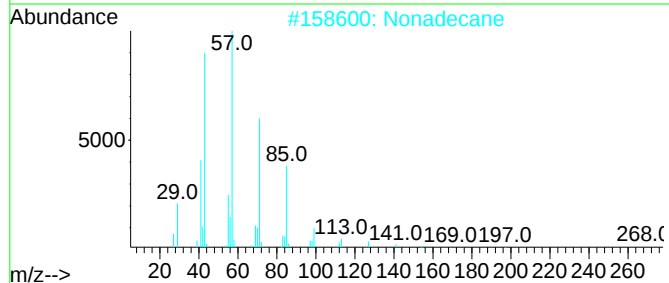
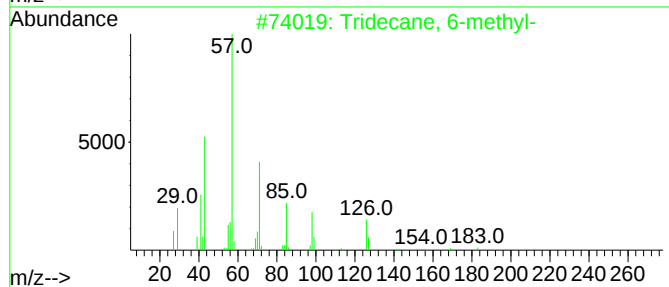
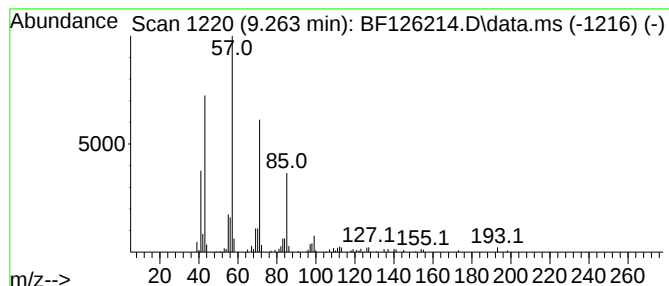
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Tridecane, 6-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.263	2.20 ng	174523	Acenaphthene-d10	9.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 6-methyl-	198	C14H30	013287-21-3	91
2			Nonadecane	268	C19H40	000629-92-5	90
3			Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	90
4			Hexadecane	226	C16H34	000544-76-3	90
5			Pentadecane, 7-methyl-	226	C16H34	006165-40-8	78



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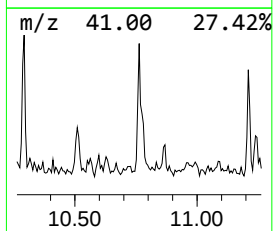
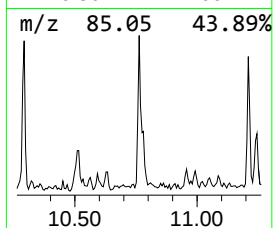
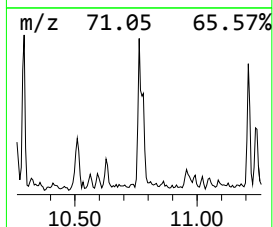
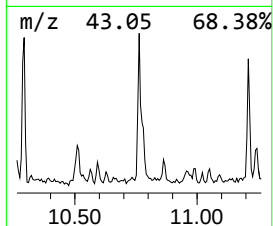
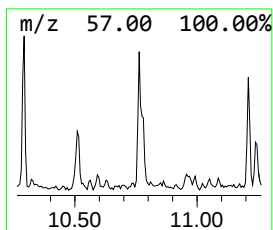
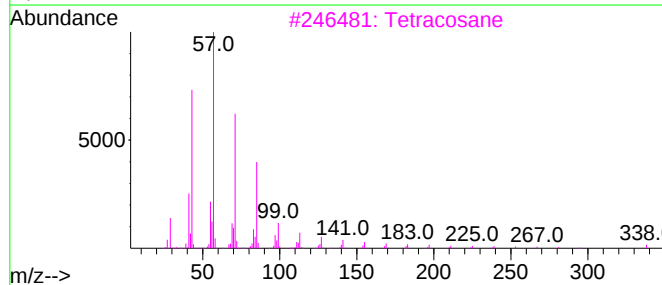
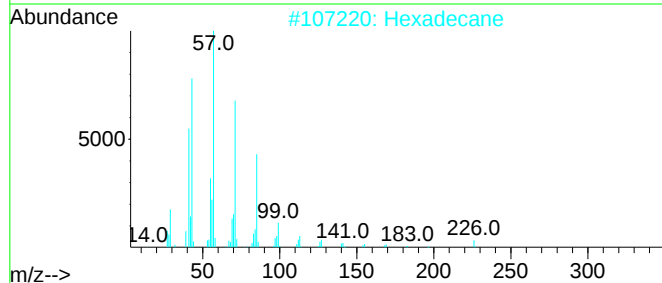
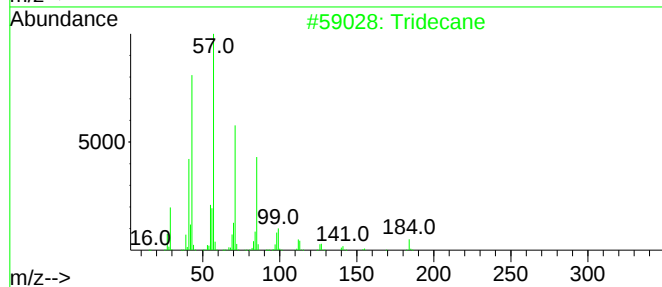
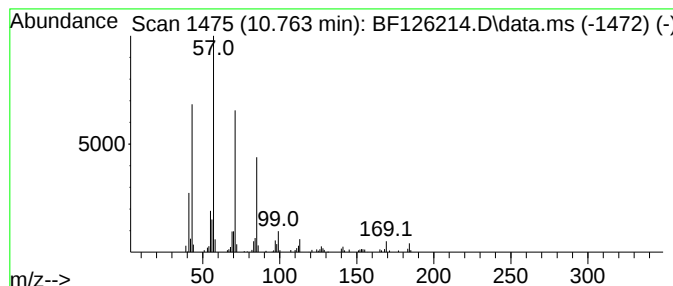
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Tridecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.763	3.42 ng	217308	Phenanthrene-d10	11.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	93
2			Hexadecane	226	C16H34	000544-76-3	90
3			Tetracosane	338	C24H50	000646-31-1	86
4			Eicosane	282	C20H42	000112-95-8	86
5			Heneicosane	296	C21H44	000629-94-7	86



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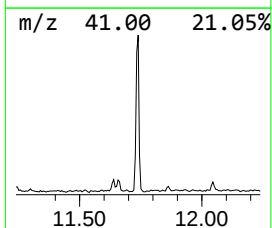
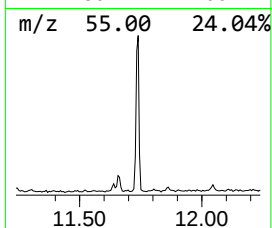
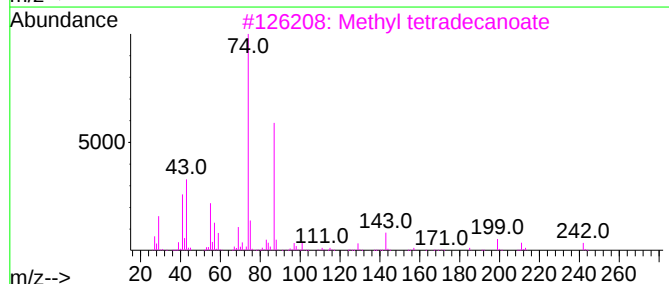
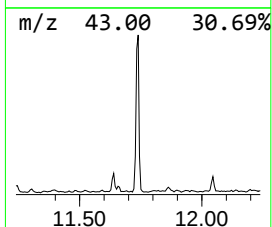
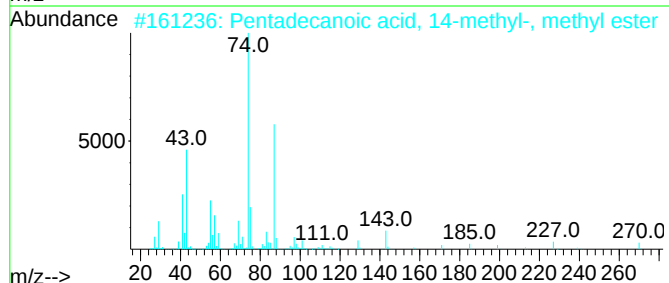
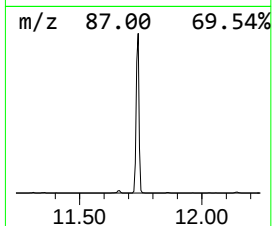
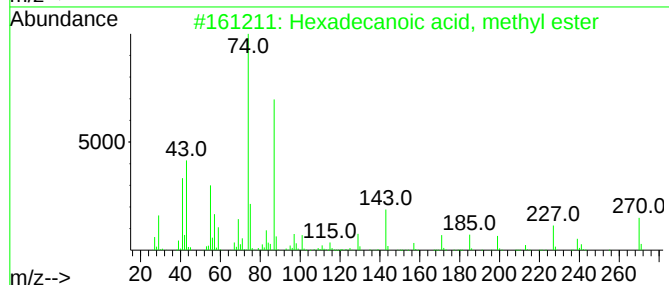
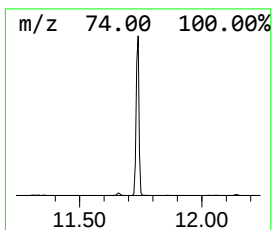
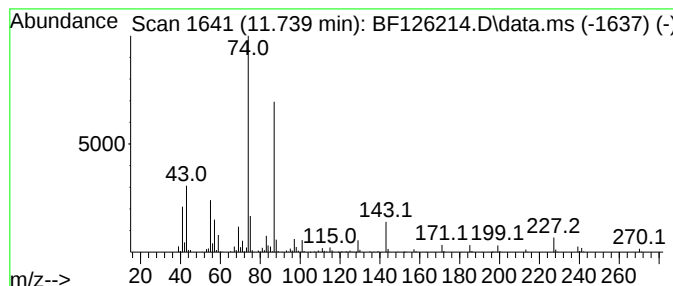
Instrument :
BNA_F
ClientSampleId :
EO-02-121321

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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 4 Hexadecanoic acid, methyl e... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.739	24.90 ng	1580770	Phenanthrene-d10	11.333	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	97
2	Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	91
3	Methyl tetradecanoate	242	C15H30O2	000124-10-7	91
4	Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	91
5	Methyl 11-methyl-dodecanoate	228	C14H28O2	1000336-45-1	90



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ClientSampleId :
EO-02-121321

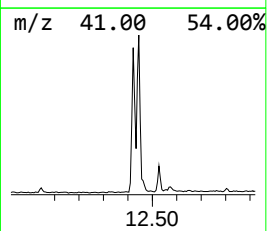
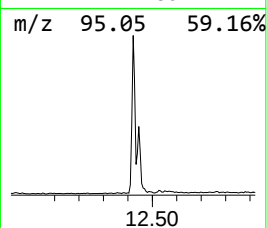
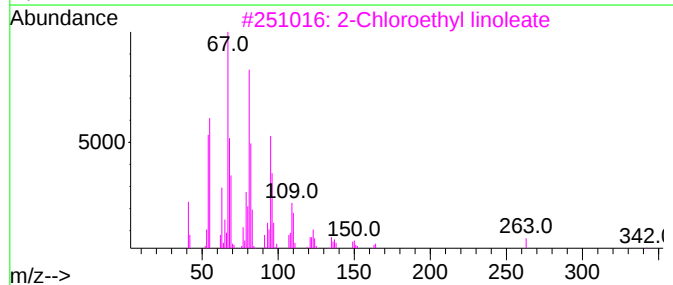
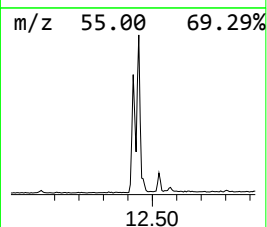
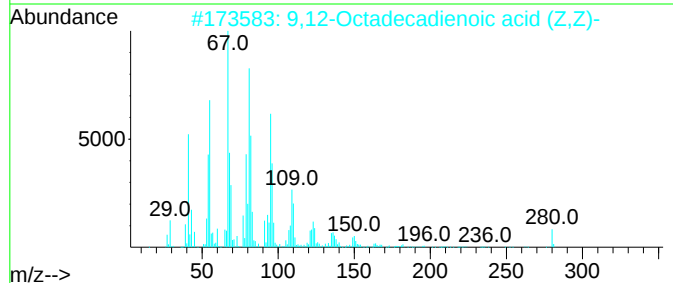
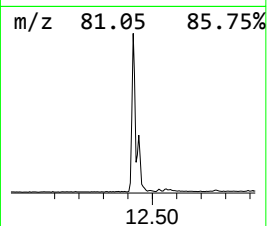
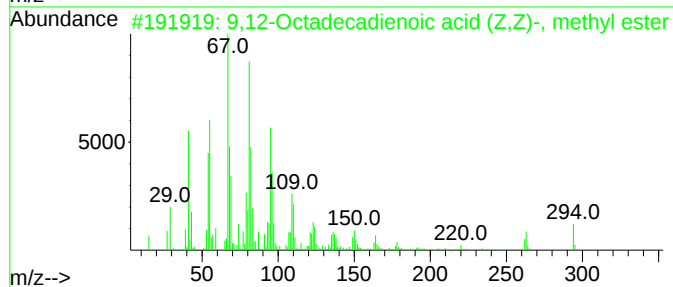
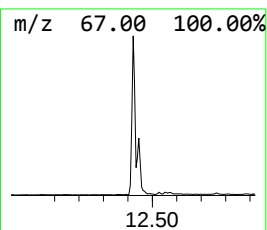
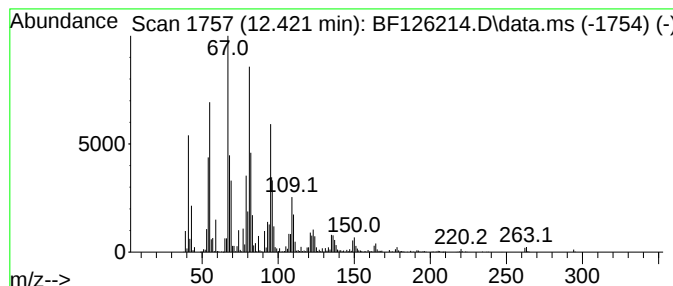
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 9,12-Octadecadienoic acid (... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.421	43.42 ng	2757020	Phenanthrene-d10	11.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9,12-Octadecadienoic acid (Z,Z)-...	294	C19H34O2	000112-63-0	99
2			9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	95
3			2-Chloroethyl linoleate	342	C20H35ClO2	025525-76-2	94
4			Linoelaidic acid	280	C18H32O2	000506-21-8	91
5			9,12-Octadecadienoic acid, methy...	294	C19H34O2	002462-85-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121621\
Data File : BF126214.D
Acq On : 16 Dec 2021 16:26
Operator : JU/CG
Sample : M5073-01 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

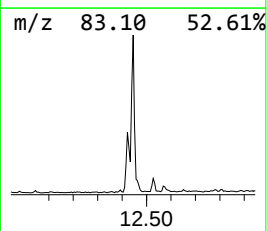
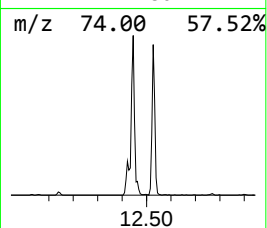
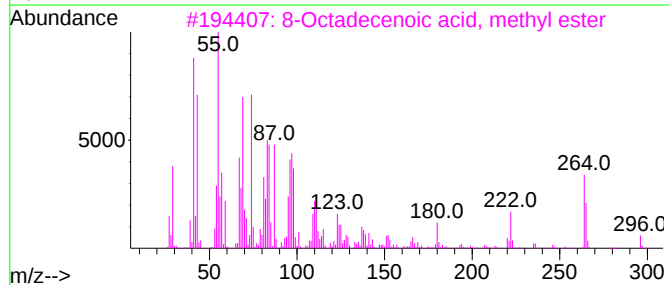
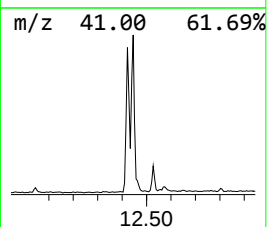
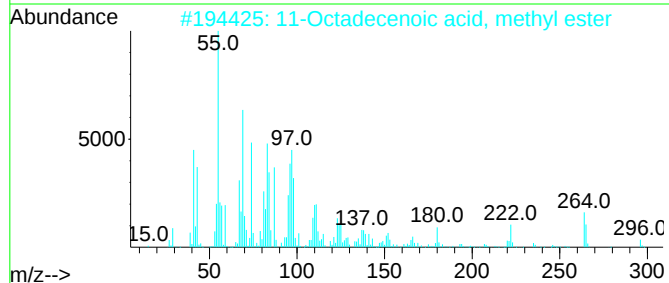
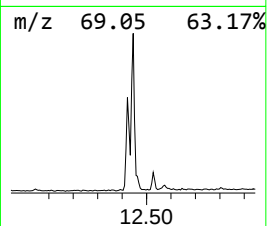
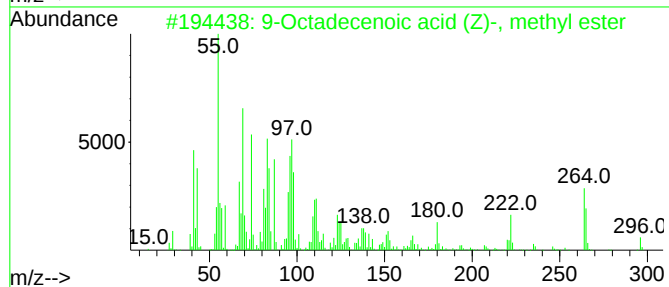
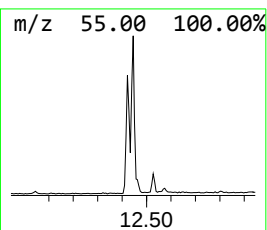
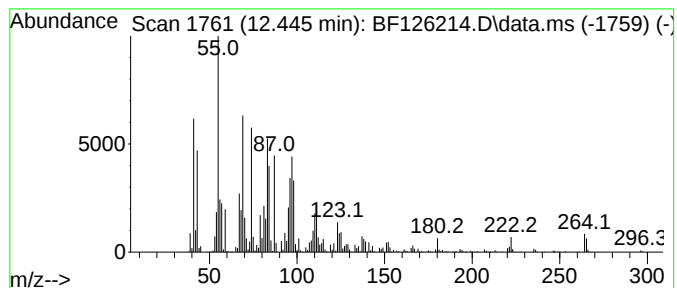
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ClientSampleId :
EO-02-121321

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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 9-Octadecenoic acid (Z)-, m... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.445	37.07 ng	2353340	Phenanthrene-d10	11.333	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	99
2	11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	99
3	8-Octadecenoic acid, methyl ester	296	C19H36O2	002345-29-1	98
4	7-Octadecenoic acid, methyl ester	296	C19H36O2	057396-98-2	96
5	cis-12-Octadecenoic acid methyl ...	296	C19H36O2	1000427-68-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121621\
Data File : BF126214.D
Acq On : 16 Dec 2021 16:26
Operator : JU/CG
Sample : M5073-01 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
EO-02-121321

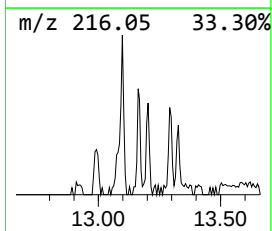
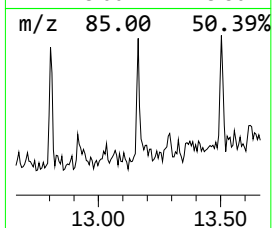
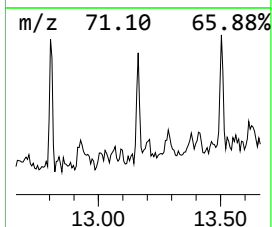
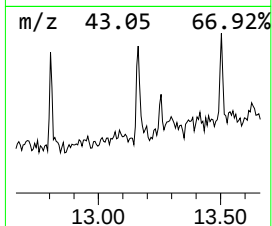
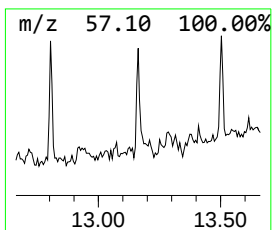
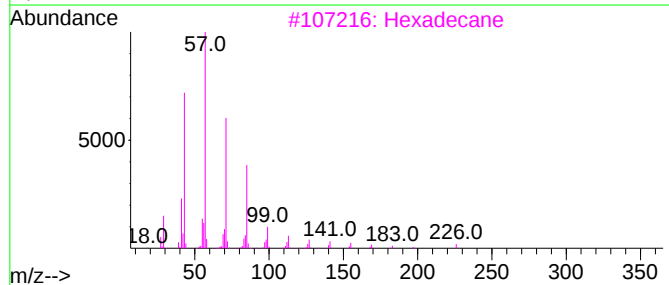
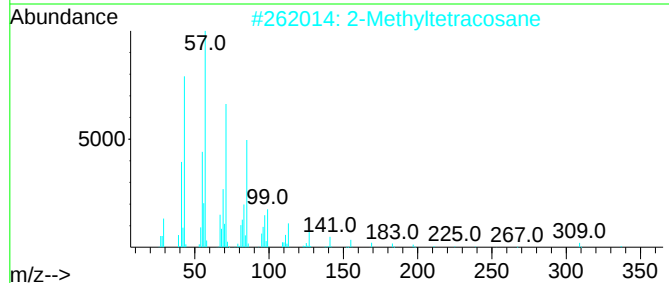
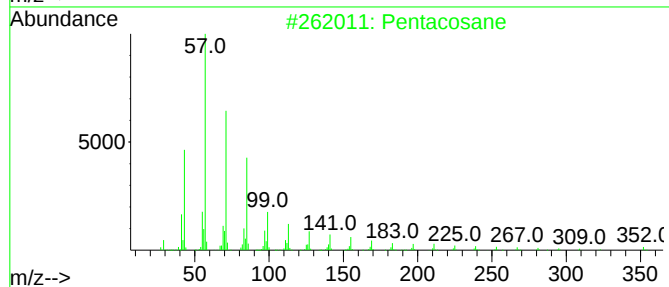
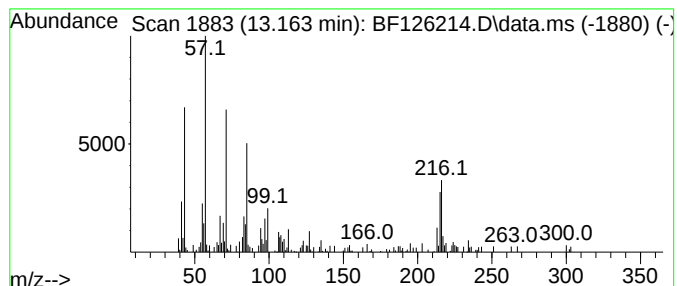
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Pentacosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.163	2.20 ng	128501	Chrysene-d12	13.968

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentacosane	352	C25H52	000629-99-2	50
2			2-Methyltetracosane	352	C25H52	001560-78-7	50
3			Hexadecane	226	C16H34	000544-76-3	49
4			Dodecane, 2-methyl-	184	C13H28	001560-97-0	49
5			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121621\
Data File : BF126214.D
Acq On : 16 Dec 2021 16:26
Operator : JU/CG
Sample : M5073-01 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EO-02-121321

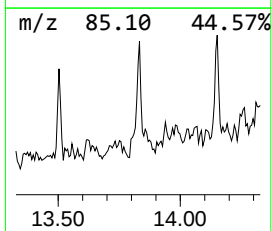
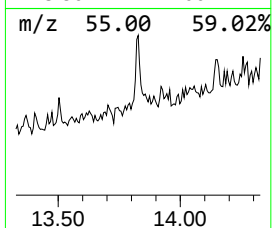
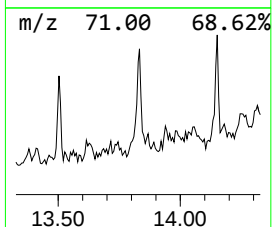
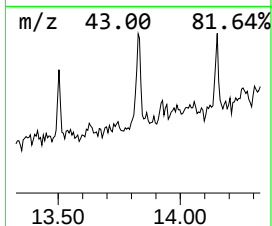
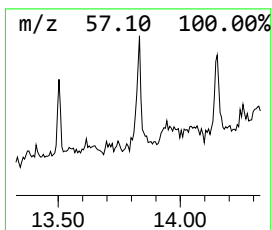
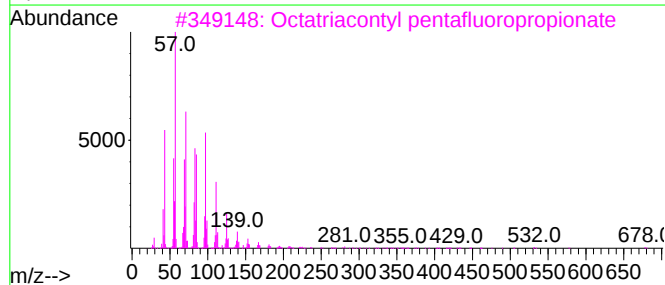
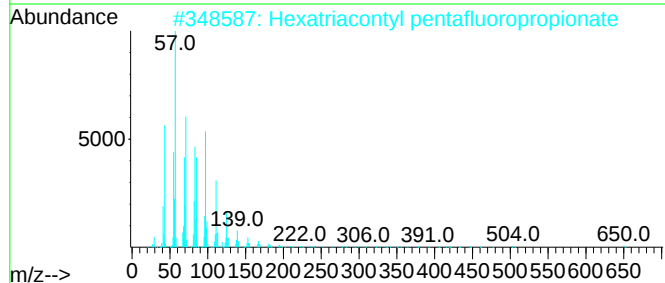
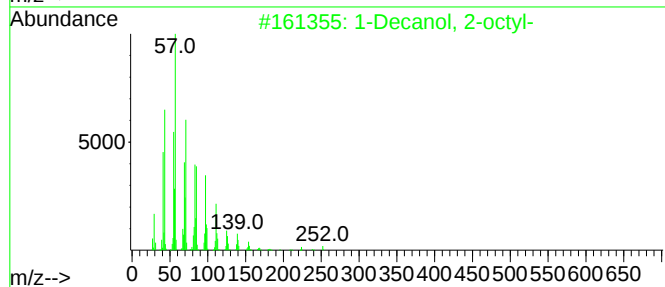
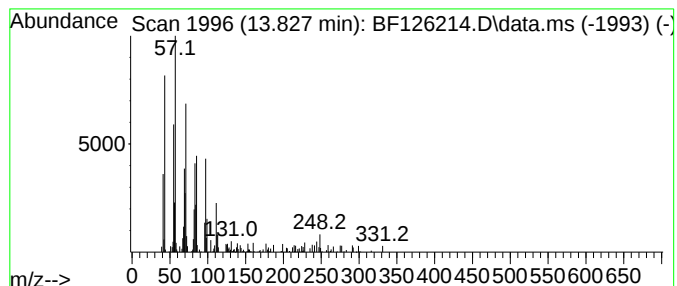
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 1-Decanol, 2-octyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.827	2.56 ng	149228	Chrysene-d12	13.968

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Decanol, 2-octyl-			270	C18H38O	045235-48-1	87
2	Hexatriacontyl pentafluoropropio...			669	C39H73F5O2	1000351-89-0	87
3	Octatriacontyl pentafluoropropio...			697	C41H77F5O2	1000351-89-1	87
4	Z-5-Nonadecene			266	C19H38	1000131-11-8	83
5	Tetratriacontyl heptafluorobutyrate			691	C38H69F7O2	1000351-84-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121621\
Data File : BF126214.D
Acq On : 16 Dec 2021 16:26
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Misc :
ALS Vial : 10 Sample Multiplier: 1

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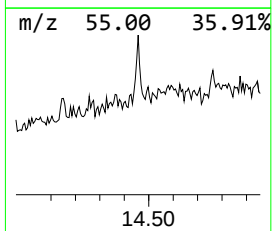
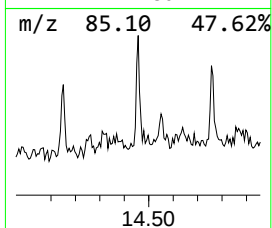
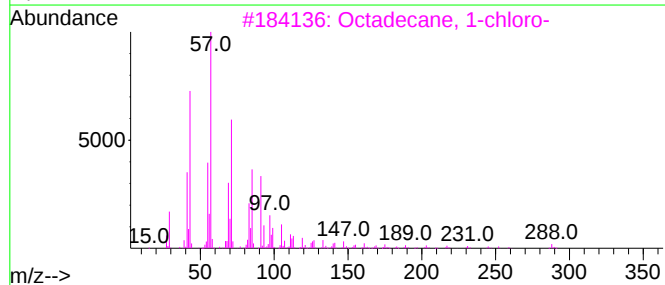
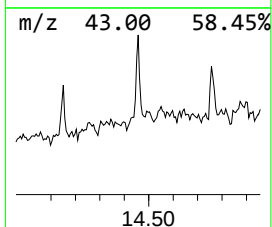
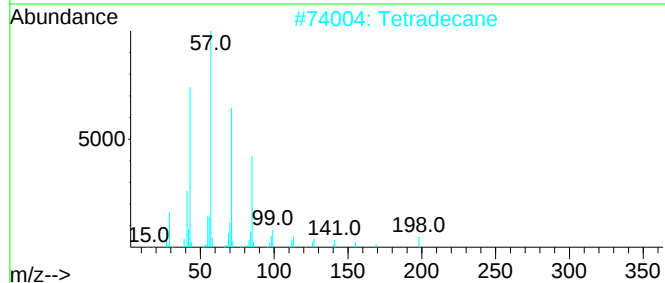
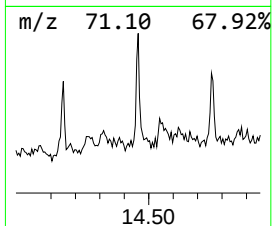
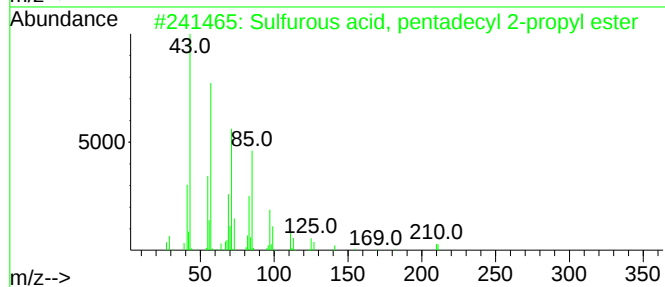
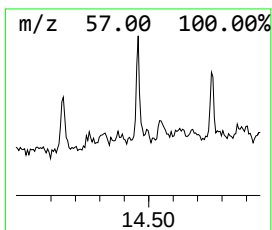
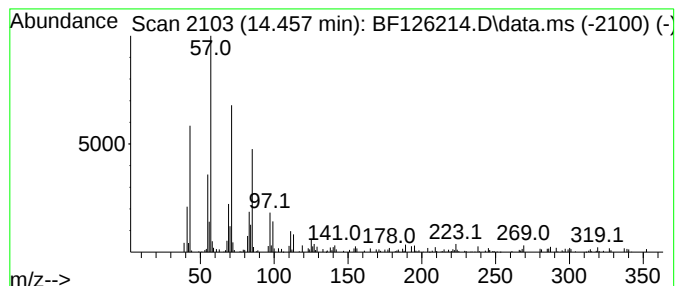
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Sulfurous acid, pentadecyl ... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.457	2.06 ng	120165	Chrysene-d12	13.968

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	91
2			Tetradecane	198	C14H30	000629-59-4	90
3			Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	90
4			Sulfurous acid, 2-propyl tridecy...	306	C16H34O3S	1000309-12-4	87
5			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121621\
Data File : BF126214.D
Acq On : 16 Dec 2021 16:26
Operator : JU/CG
Sample : M5073-01 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

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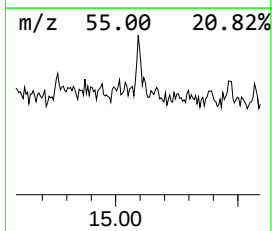
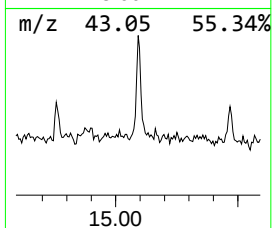
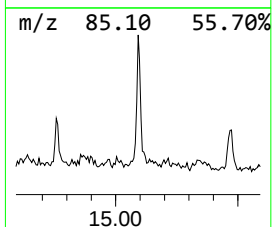
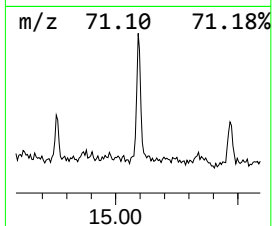
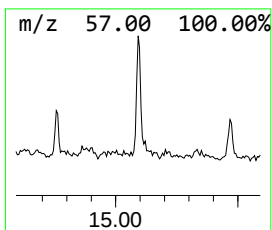
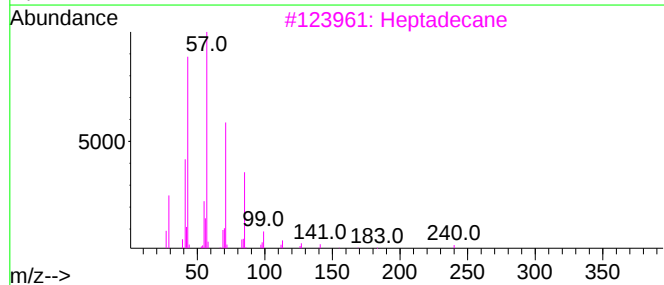
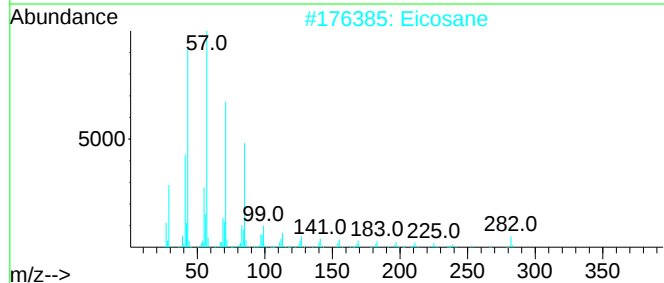
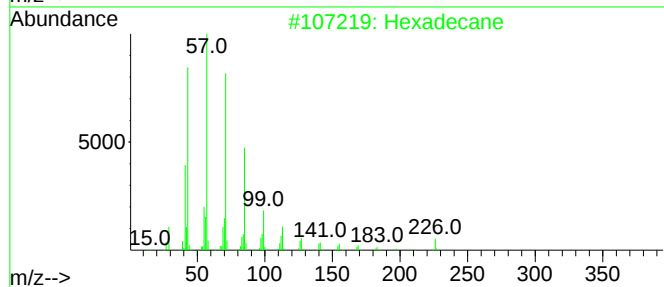
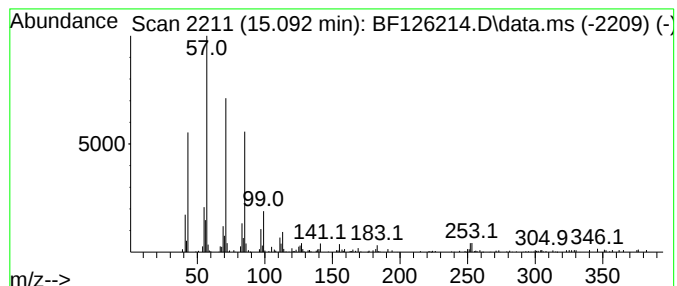
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Hexadecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.092	6.86 ng	287932	Perylene-d12	15.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	86
2			Eicosane	282	C20H42	000112-95-8	86
3			Heptadecane	240	C17H36	000629-78-7	80
4			Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	72
5			Tetratetracontane	619	C44H90	007098-22-8	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121621\
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Sample : M5073-01 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

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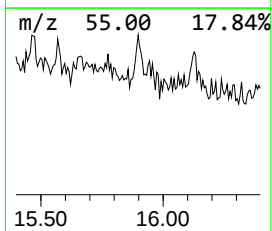
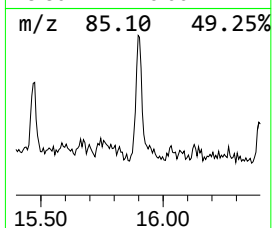
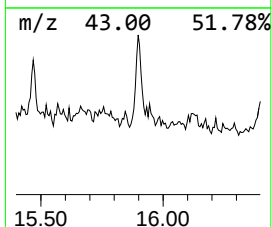
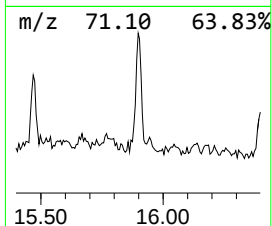
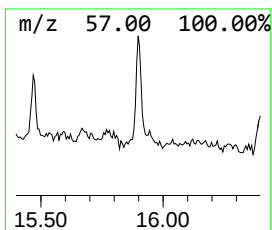
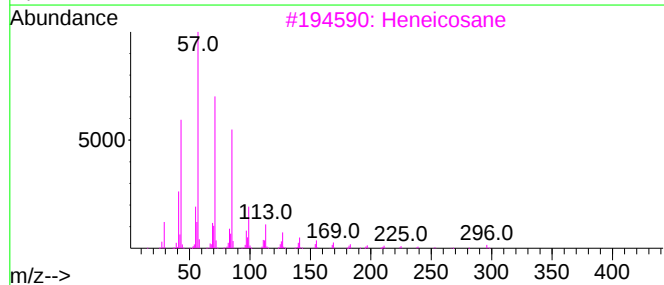
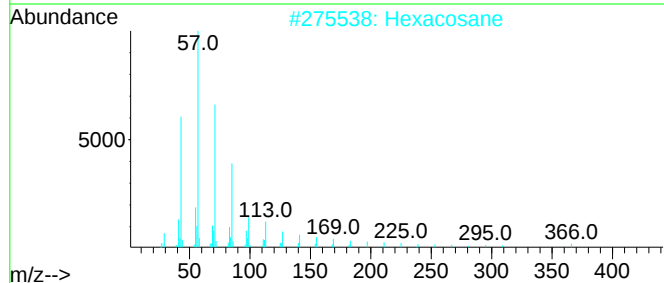
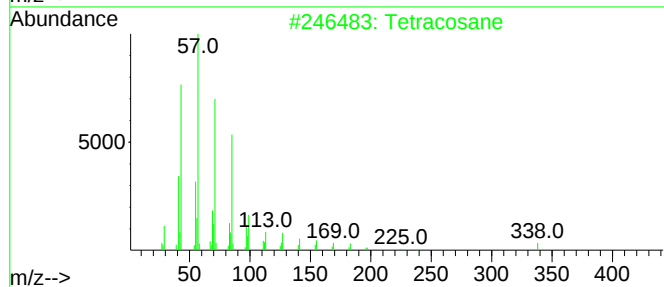
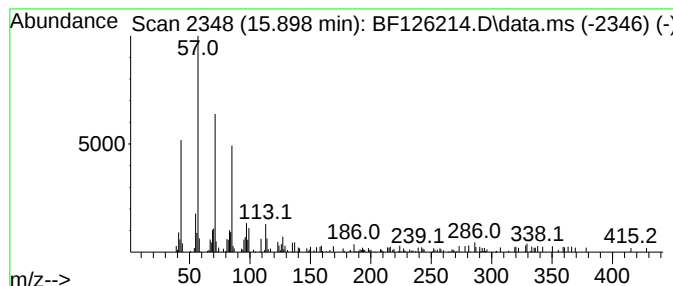
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Tetracosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.898	3.05 ng	128116	Perylene-d12	15.410

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	89
2		Hexacosane	366	C26H54	000630-01-3	89
3		Heneicosane	296	C21H44	000629-94-7	89
4		Nonadecane	268	C19H40	000629-92-5	76
5		Tetradecane	198	C14H30	000629-59-4	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121621\
Data File : BF126214.D
Acq On : 16 Dec 2021 16:26
Operator : JU/CG
Sample : M5073-01 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EO-02-121321

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.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
2-Pentanone, 4-...	4.998	3.7	ng	225536	1	6.816	1206260	20.0
Tridecane, 6-me...	9.263	2.2	ng	174523	3	9.851	1586050	20.0
Tridecane	10.763	3.4	ng	217308	4	11.333	1269800	20.0
Hexadecanoic ac...	11.739	24.9	ng	1580770	4	11.333	1269800	20.0
9,12-Octadecadi...	12.421	43.4	ng	2757020	4	11.333	1269800	20.0
9-Octadecenoic ...	12.445	37.1	ng	2353340	4	11.333	1269800	20.0
Pentacosane	13.163	2.2	ng	128501	5	13.968	1166420	20.0
1-Decanol, 2-oc...	13.827	2.6	ng	149228	5	13.968	1166420	20.0
Sulfurous acid,...	14.457	2.1	ng	120165	5	13.968	1166420	20.0
Hexadecane	15.092	6.9	ng	287932	6	15.410	839958	20.0
Tetracosane	15.898	3.0	ng	128116	6	15.410	839958	20.0