

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082819\
 Data File : BF116613.D
 Acq On : 28 Aug 2019 13:56
 Operator : HP/JU
 Sample : PB122569BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB122569BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BF082819.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.216	11	22	27	rVB	253850	362276	8.75%	0.782%
2	5.493	573	579	582	rBV	2534703	2791943	67.42%	6.029%
3	6.492	743	749	752	rBV	3111349	3179639	76.78%	6.866%
4	6.634	768	773	776	rBV	3235117	3237605	78.18%	6.991%
5	6.863	808	812	815	rBV	951574	748246	18.07%	1.616%
6	7.022	835	839	842	rBV	2949954	2557585	61.76%	5.523%
7	7.422	901	907	910	rBV	1900322	2032871	49.09%	4.390%
8	8.145	1025	1030	1033	rBV	1048533	978991	23.64%	2.114%
9	9.222	1207	1213	1216	rBV	3983927	3896432	94.08%	8.414%
10	9.898	1322	1328	1331	rBV	1209205	1156889	27.93%	2.498%
11	10.680	1456	1461	1464	rBV	2642069	2272668	54.88%	4.907%
12	11.375	1575	1579	1583	rBV	1428943	1185429	28.62%	2.560%
13	11.898	1662	1668	1673	rBV	96810	116974	2.82%	0.253%
14	12.245	1717	1727	1735	rBV2	16530	48226	1.16%	0.104%
15	12.680	1795	1801	1813	rBV	59185	82737	2.00%	0.179%
16	12.963	1844	1849	1852	rBV	4447162	4141417	100.00%	8.943%
17	13.045	1855	1863	1869	rBV2	38619	95041	2.29%	0.205%
18	13.533	1939	1946	1953	rVB2	34981	55196	1.33%	0.119%
19	13.669	1964	1969	1978	rBV	84706	183291	4.43%	0.396%
20	13.863	1997	2002	2006	rVB	157825	181601	4.38%	0.392%
21	14.004	2022	2026	2030	rBV	1082521	962830	23.25%	2.079%
22	14.174	2046	2055	2058	rBV	571224	702444	16.96%	1.517%
23	14.198	2058	2059	2068	rVB	83829	108237	2.61%	0.234%
24	14.480	2100	2107	2116	rVB	1406424	1540746	37.20%	3.327%
25	14.668	2133	2139	2145	rBV2	78970	168188	4.06%	0.363%
26	14.792	2152	2160	2170	rVB	2232035	2651979	64.04%	5.726%
27	15.127	2209	2217	2234	rBV	2589693	3341745	80.69%	7.216%
28	15.357	2251	2256	2261	rBV2	47922	74788	1.81%	0.161%
29	15.463	2269	2274	2277	rBV	645673	821521	19.84%	1.774%
30	15.510	2277	2282	2304	rVB	2168822	3068309	74.09%	6.625%
31	15.768	2320	2326	2331	rVB	49130	78150	1.89%	0.169%
32	15.939	2347	2355	2372	rBV	1271425	2134092	51.53%	4.608%
33	16.245	2404	2407	2415	rVB6	26647	50194	1.21%	0.108%
34	16.310	2415	2418	2428	rVB5	18751	43384	1.05%	0.094%

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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 >
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35	16.445	2433	2441	2459	rBV	516651	958169	23.14%	2.069%
36	17.033	2534	2541	2556	rBV	106503	240137	5.80%	0.519%
37	17.733	2652	2660	2668	rBV3	25417	61481	1.48%	0.133%

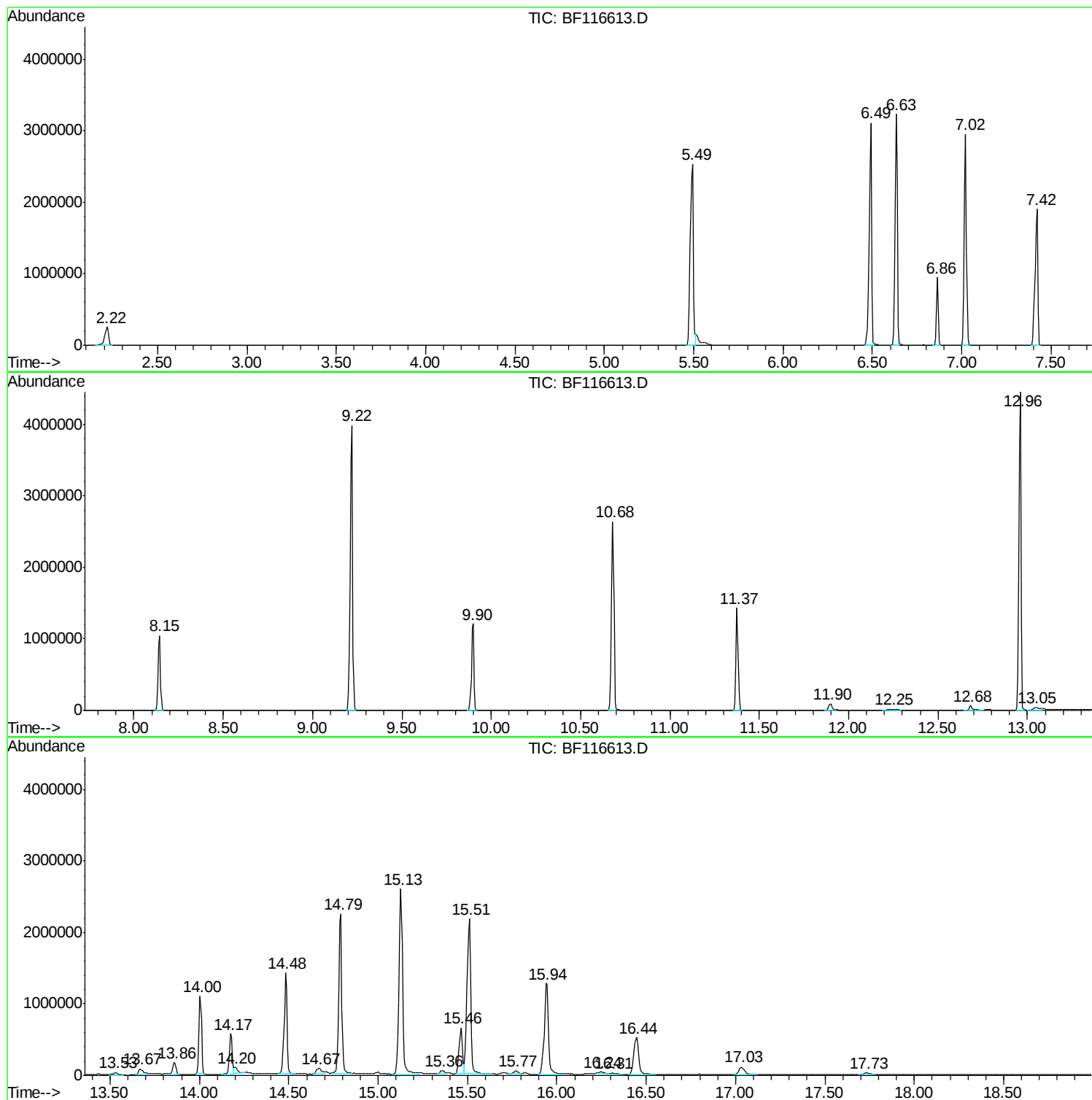
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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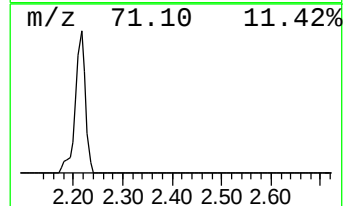
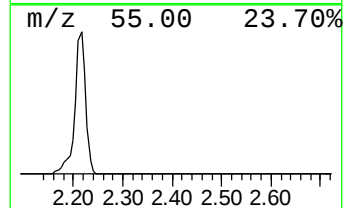
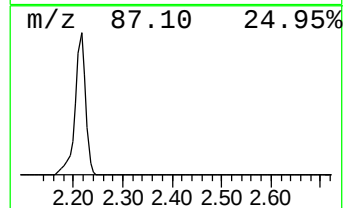
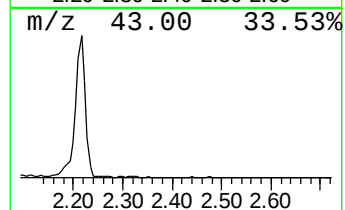
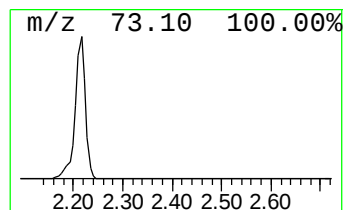
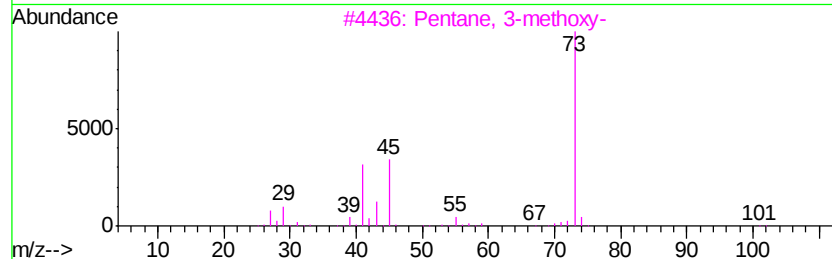
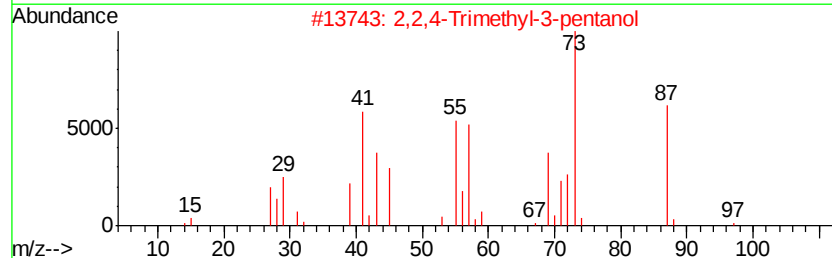
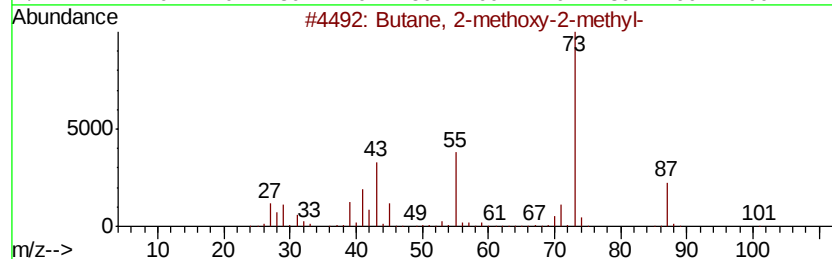
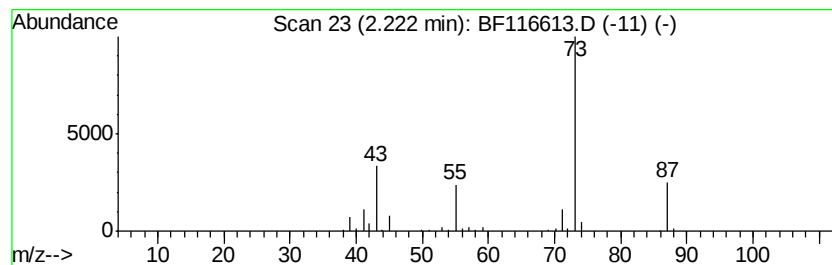
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.22	9.68 ng	362276	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	56
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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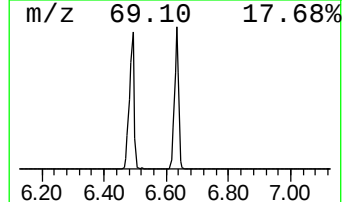
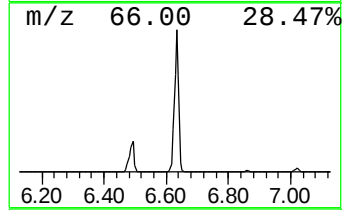
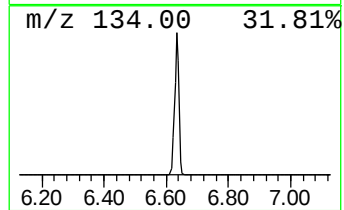
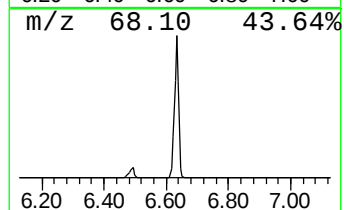
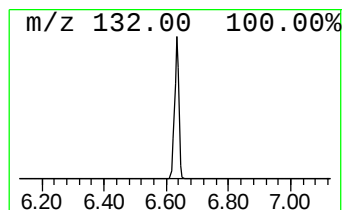
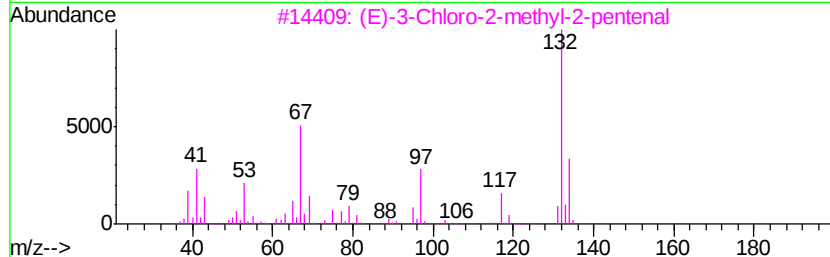
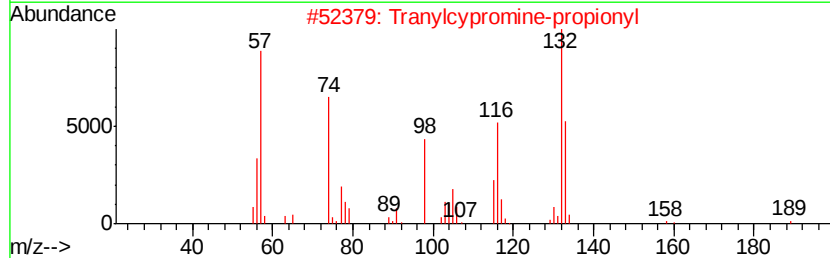
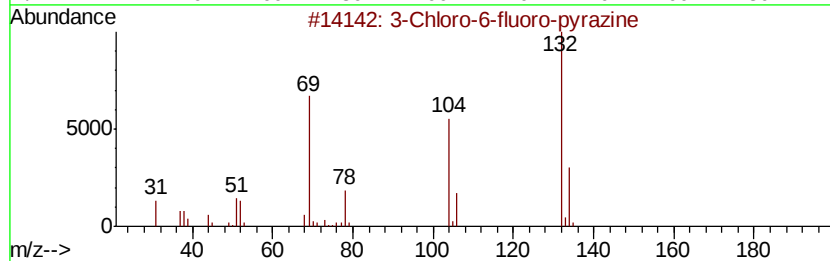
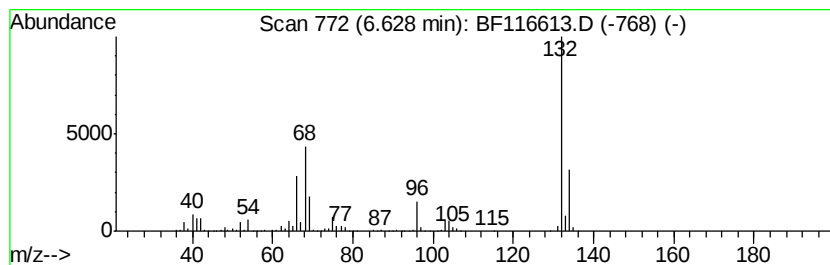
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 unknown6.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	86.54 ng	3237610	1,4-Dichlorobenzene-d4	6.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
4			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5			Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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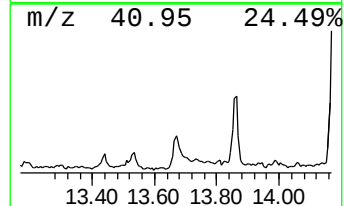
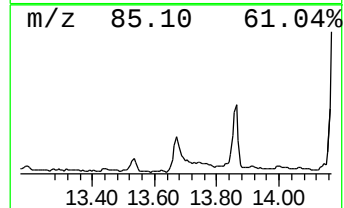
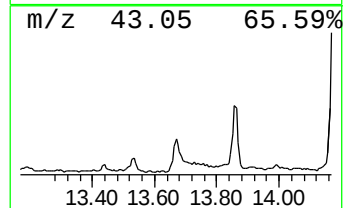
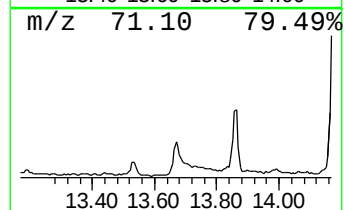
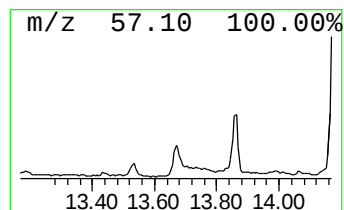
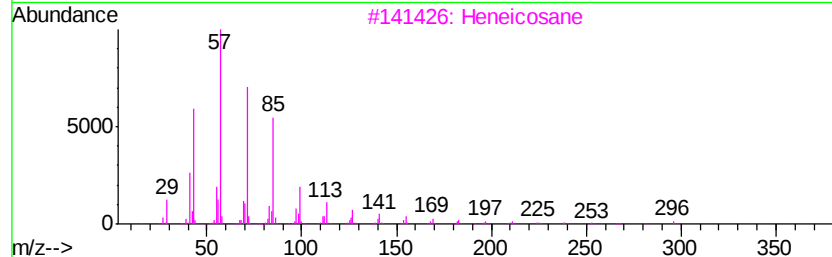
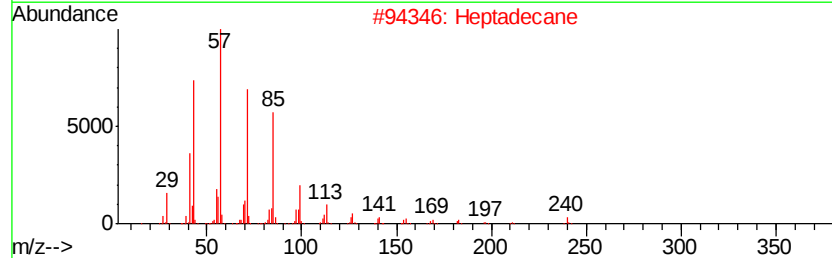
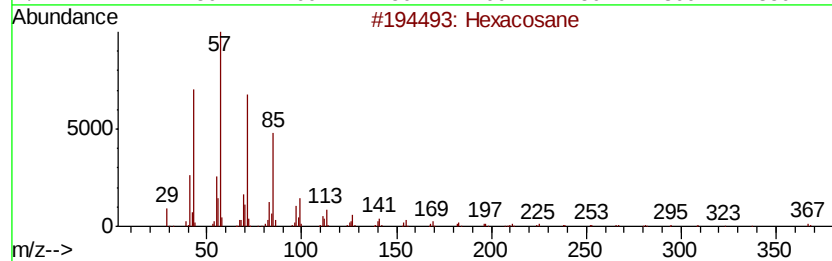
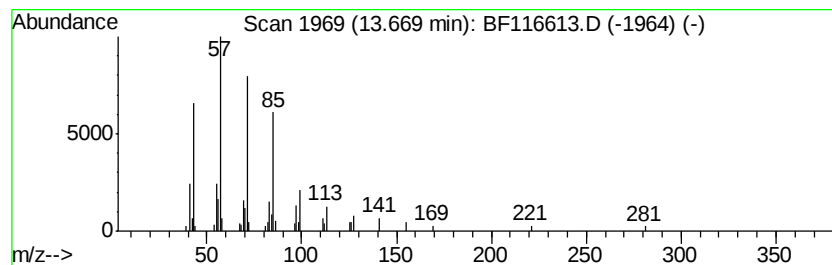
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Hexacosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.67	3.81 ng	183291	Chrysene-d12	14.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	91
2		Heptadecane	240	C17H36	000629-78-7	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		2-methyloctacosane	408	C29H60	1000376-72-8	91
5		Heptacosane	380	C27H56	000593-49-7	91



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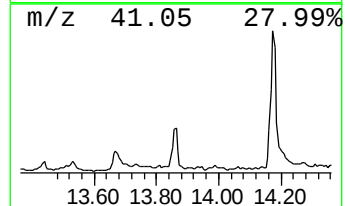
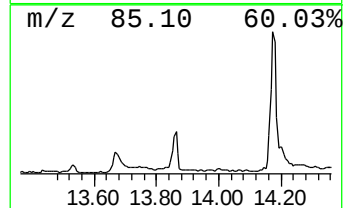
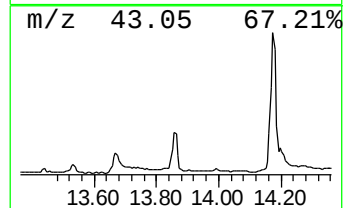
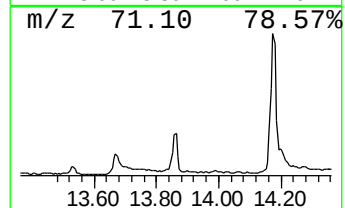
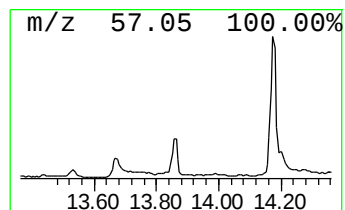
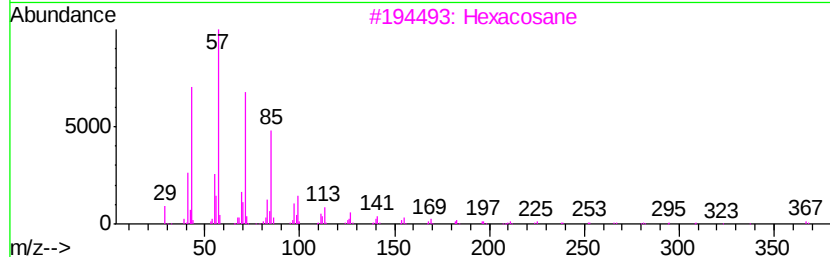
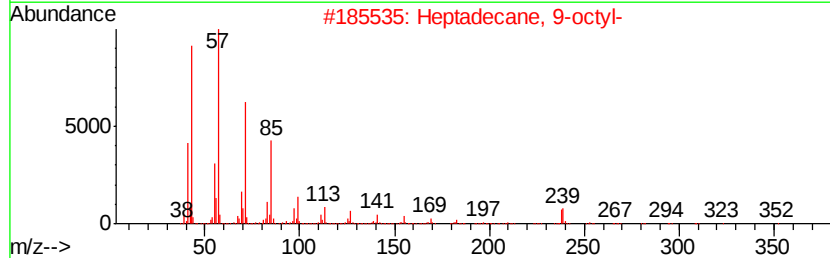
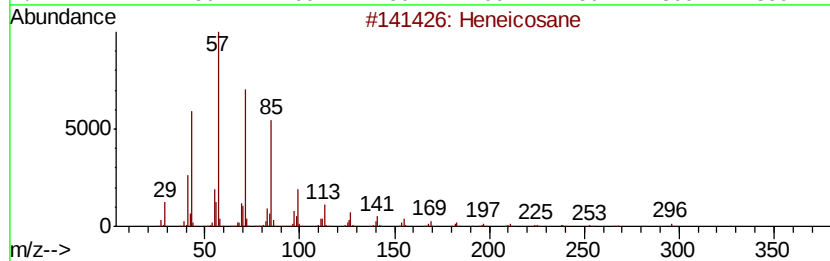
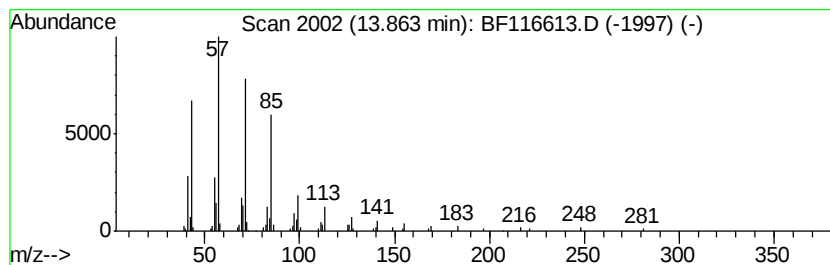
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Heneicosane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.86	3.77 ng	181601	Chrysene-d12	14.00

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	91
2	Heptadecane, 9-octyl-		352	C25H52	007225-64-1	91
3	Hexacosane		366	C26H54	000630-01-3	90
4	Tridecanol, 2-ethyl-2-methyl-		242	C16H34O	1000115-66-1	90
5	Nonadecane		268	C19H40	000629-92-5	86



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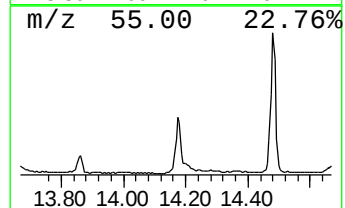
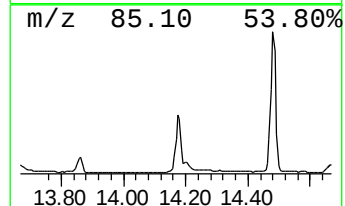
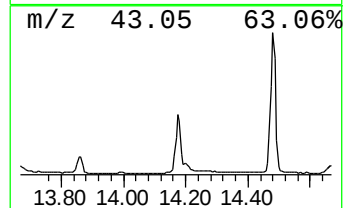
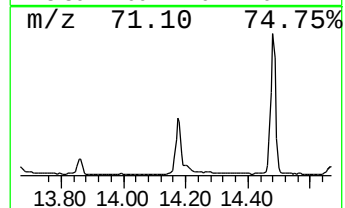
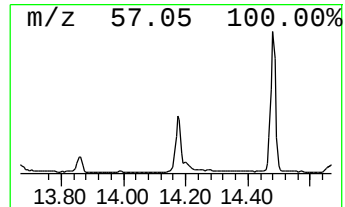
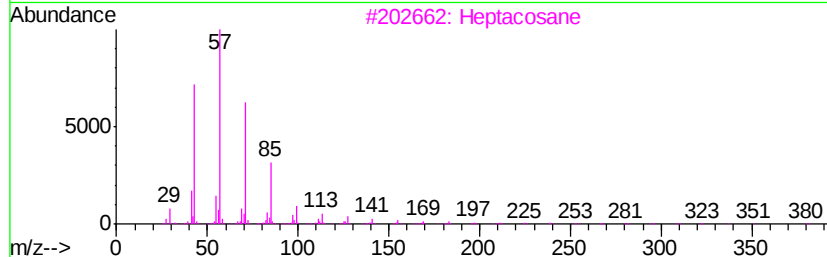
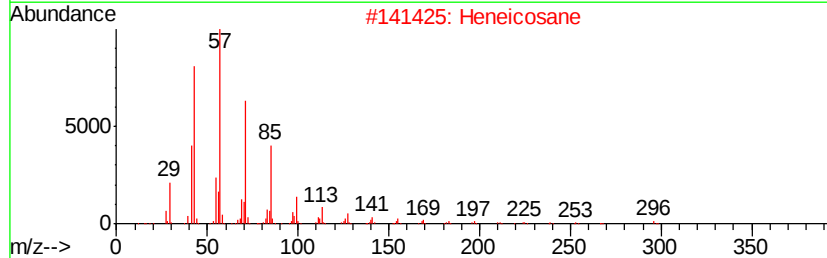
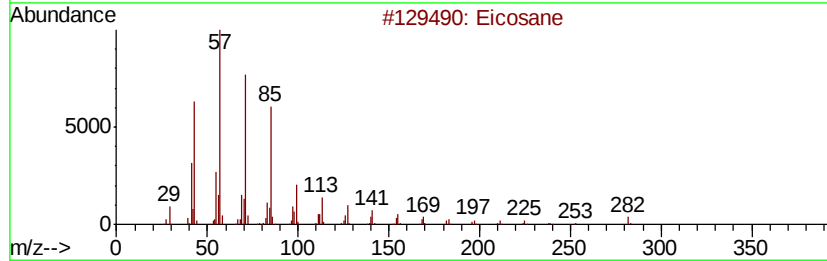
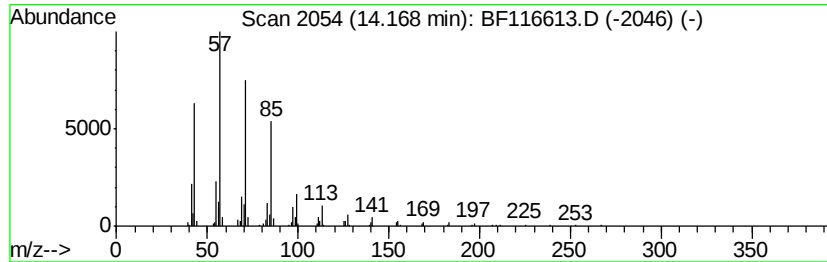
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 6 Eicosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.17	14.59 ng	702444	Chrysene-d12	14.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Heptacosane	380	C27H56	000593-49-7	90
4		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	90
5		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082819\
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ClientSampleId :
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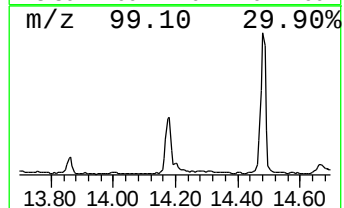
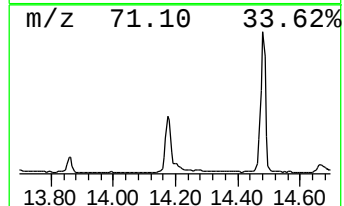
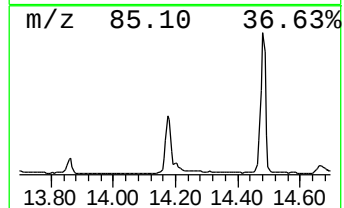
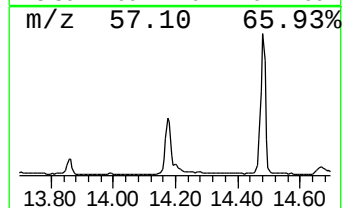
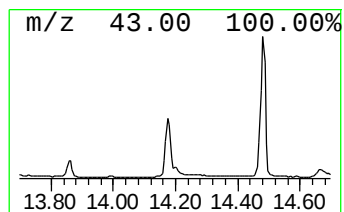
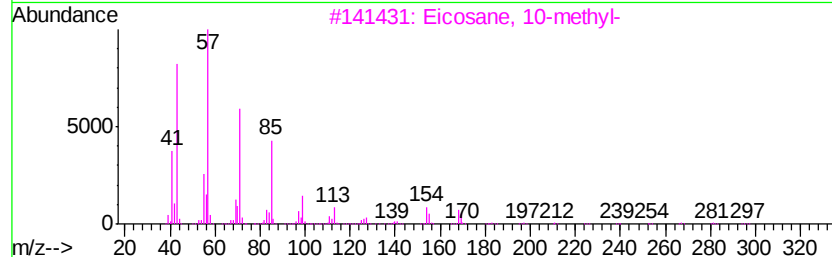
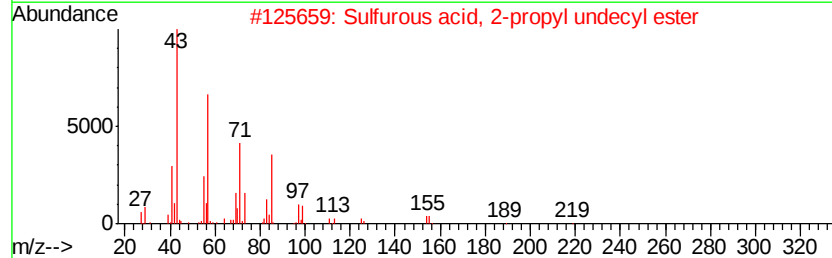
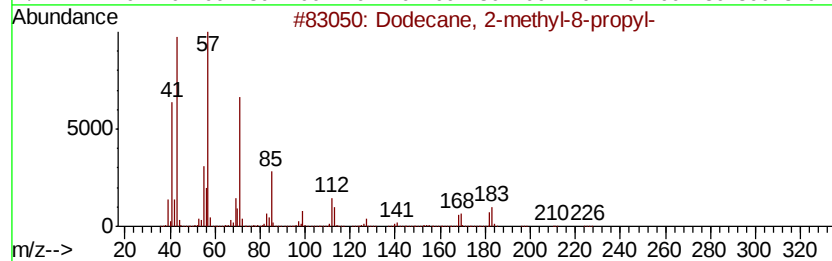
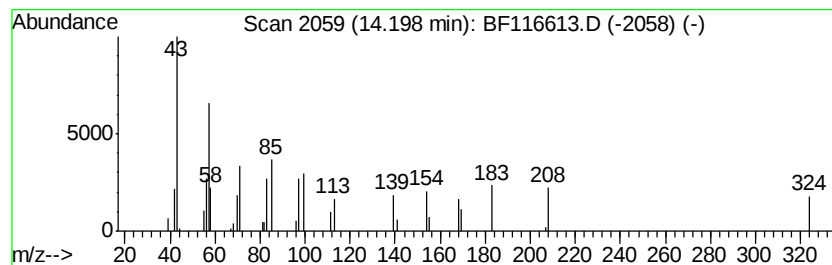
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown14.20 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.20	2.25 ng	108237	Chrysene-d12	14.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2-methyl-8-propyl-	226	C16H34	055045-07-3	22
2		Sulfurous acid, 2-propyl undecyl...	278	C14H30O3S	1000309-12-2	22
3		Eicosane, 10-methyl-	296	C21H44	054833-23-7	16
4		Sulfurous acid, butyl hexadecyl ...	362	C20H42O3S	1000309-18-3	14
5		Pentadecane, 2-methyl-	226	C16H34	001560-93-6	14



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082819\
Data File : BF116613.D
Acq On : 28 Aug 2019 13:56
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ClientSampleId :
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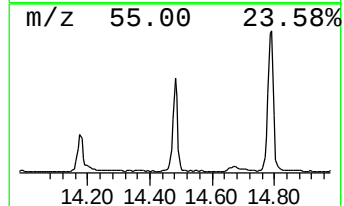
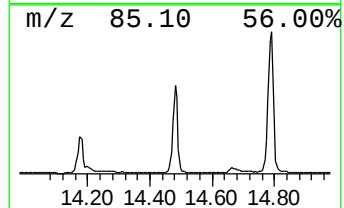
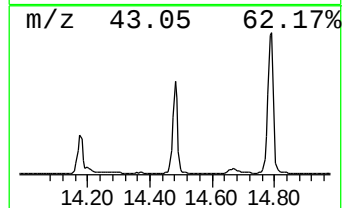
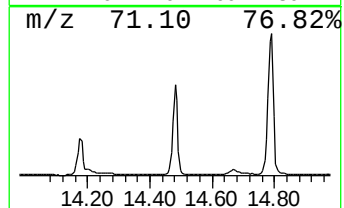
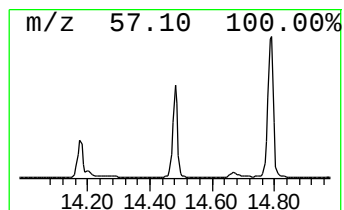
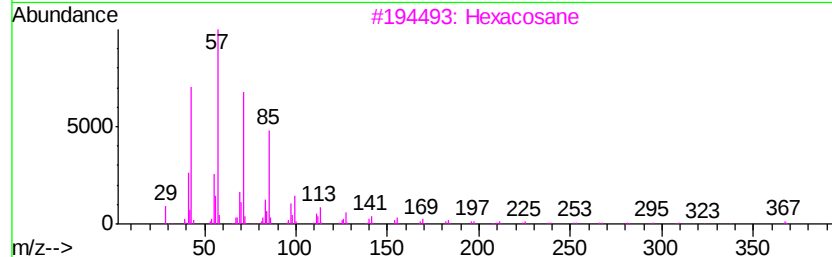
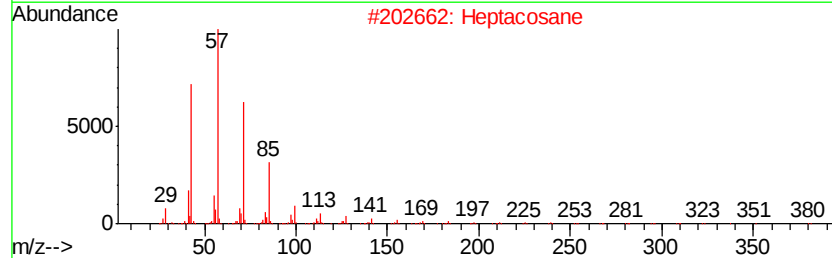
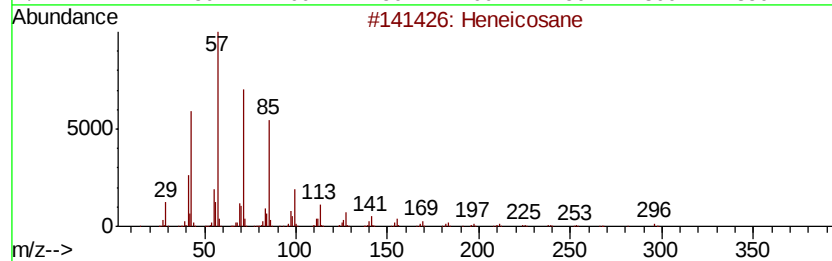
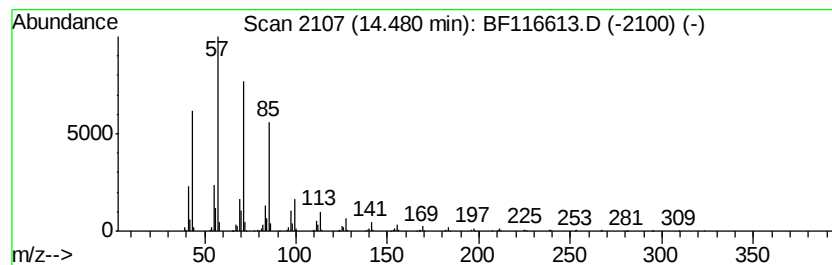
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Heptacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.48	32.00 ng	1540750	Chrysene-d12	14.00

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	91
2	Heptacosane		380	C27H56	000593-49-7	90
3	Hexacosane		366	C26H54	000630-01-3	90
4	Pentadecane, 8-hexyl-		296	C21H44	013475-75-7	90
5	Hexadecane		226	C16H34	000544-76-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082819\
Data File : BF116613.D
Acq On : 28 Aug 2019 13:56
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ALS Vial : 11 Sample Multiplier: 1

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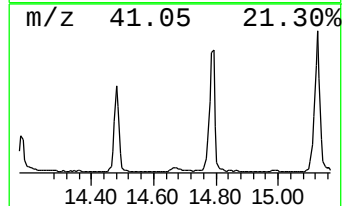
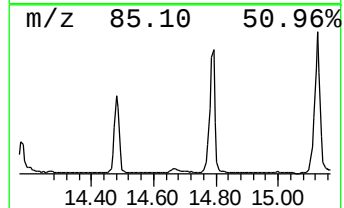
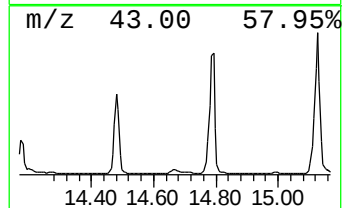
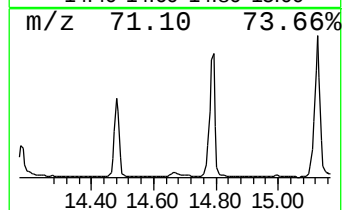
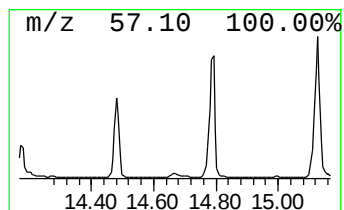
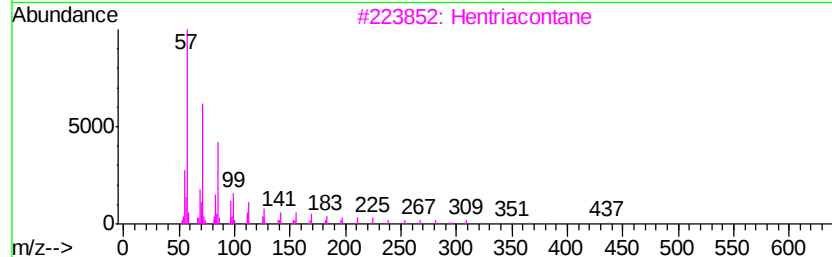
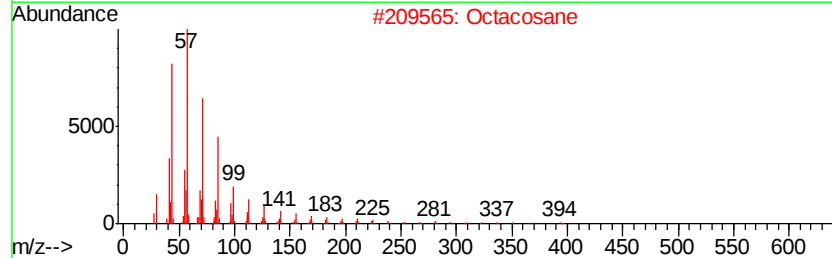
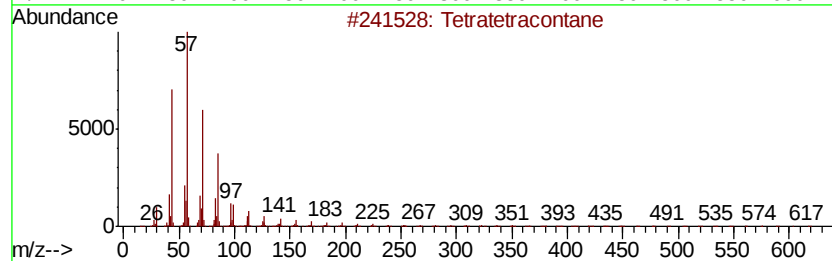
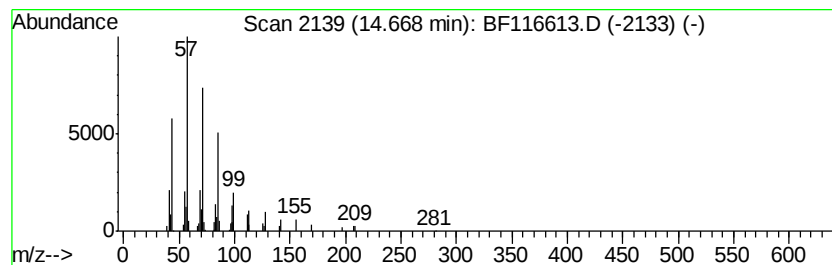
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Tetratetracontane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.67	3.49 ng	168188	Chrysene-d12	14.00

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetratetracontane	619	C44H90	007098-22-8	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Hentriacontane	437	C31H64	000630-04-6	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082819\
Data File : BF116613.D
Acq On : 28 Aug 2019 13:56
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ClientSampleId :
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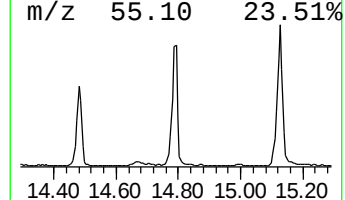
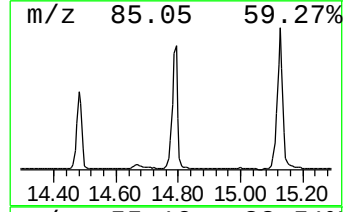
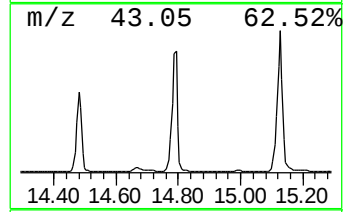
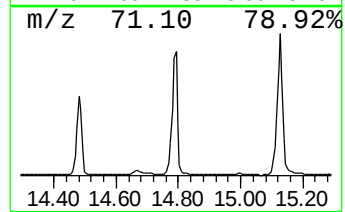
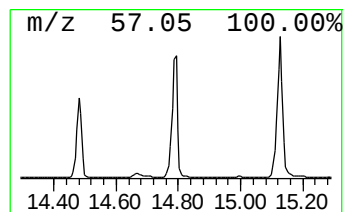
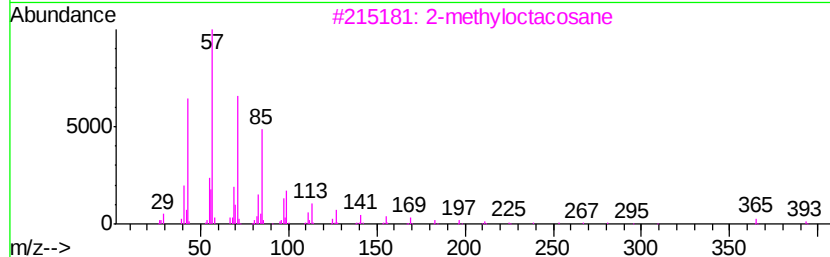
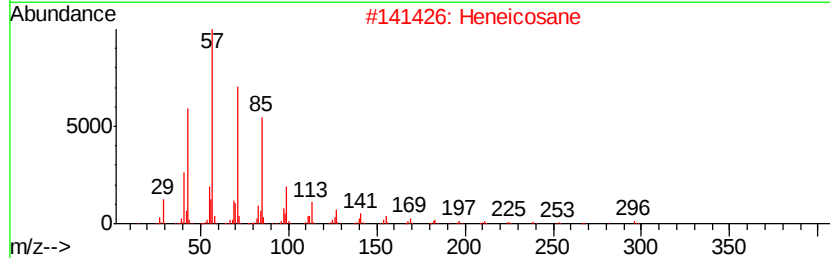
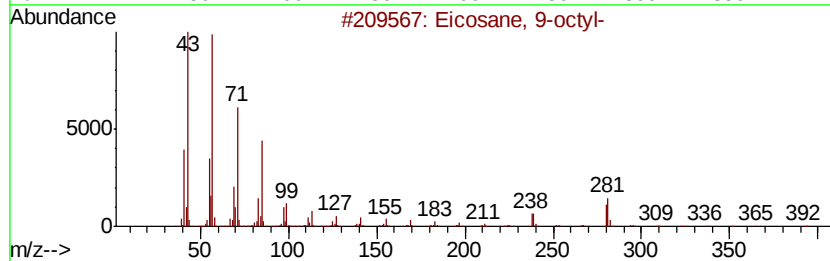
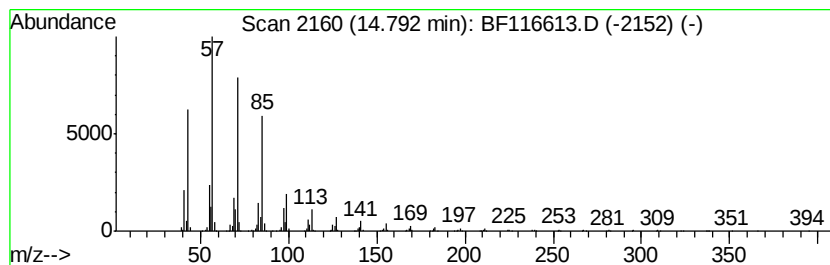
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Eicosane, 9-octyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.79	64.56 ng	2651980	Perylene-d12	15.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 9-octyl-	394	C28H58	013475-77-9	94
2		Heneicosane	296	C21H44	000629-94-7	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Hexacosane	366	C26H54	000630-01-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082819\
Data File : BF116613.D
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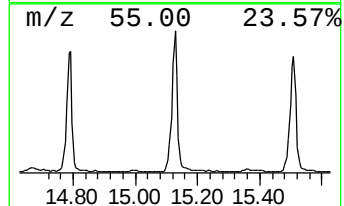
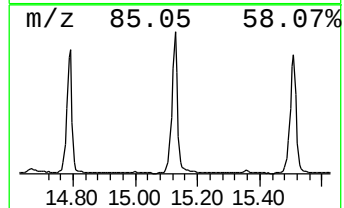
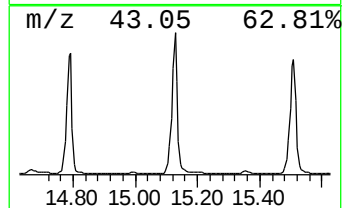
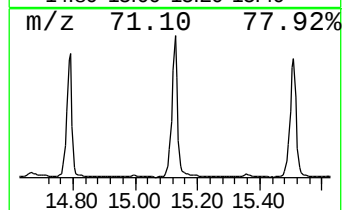
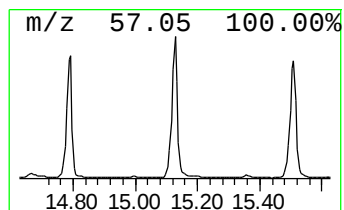
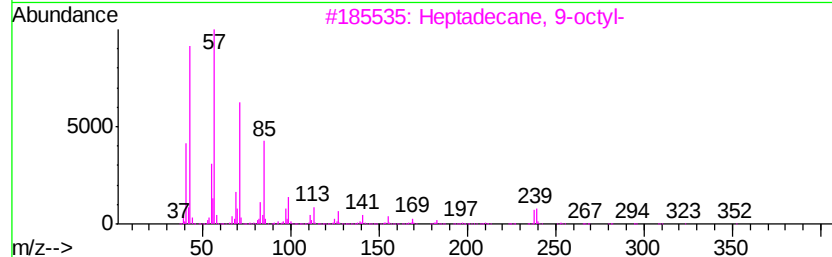
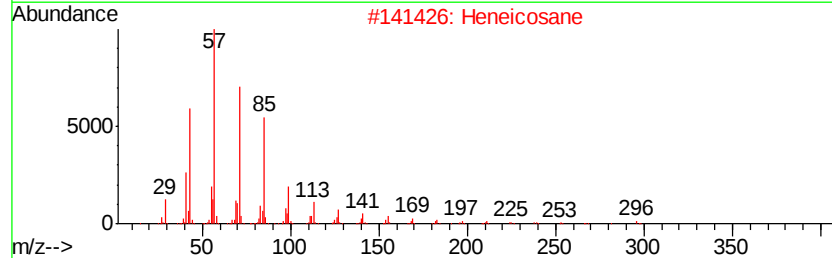
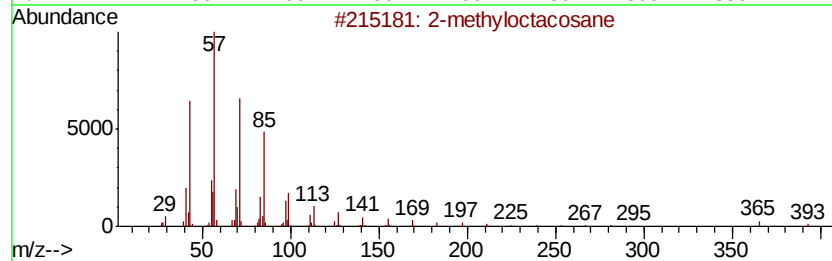
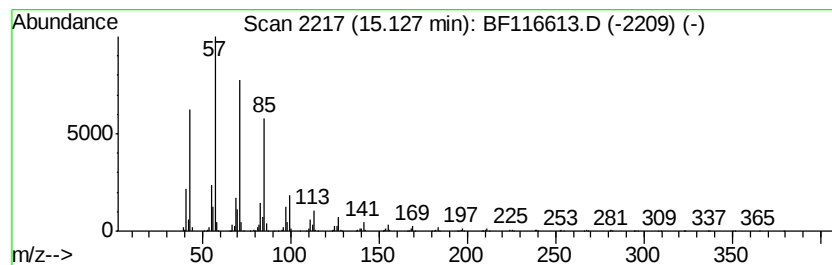
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 2-methyloctacosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.13	81.36 ng	3341750	Perylene-d12	15.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-methyloctacosane	408	C29H60	1000376-72-8	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082819\
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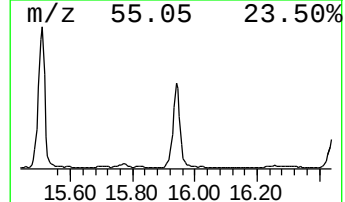
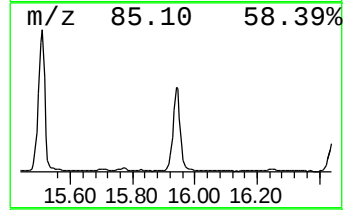
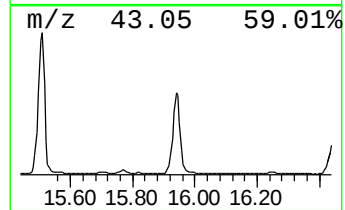
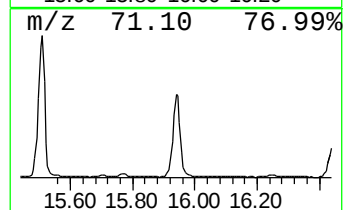
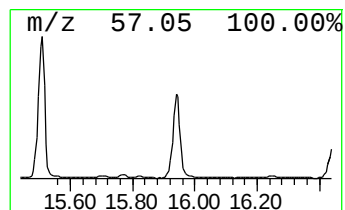
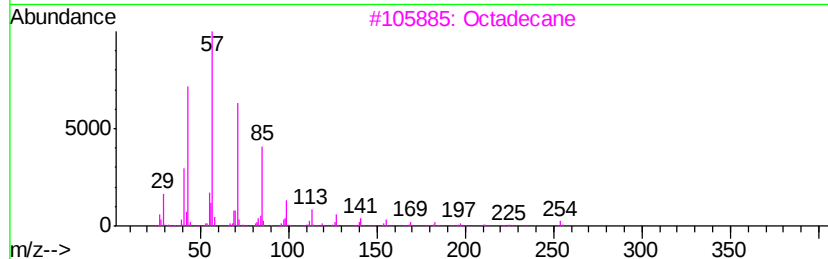
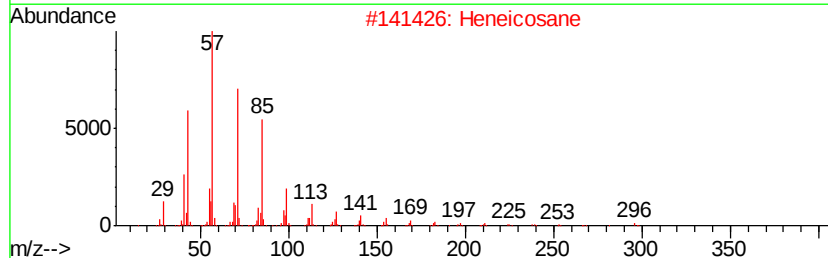
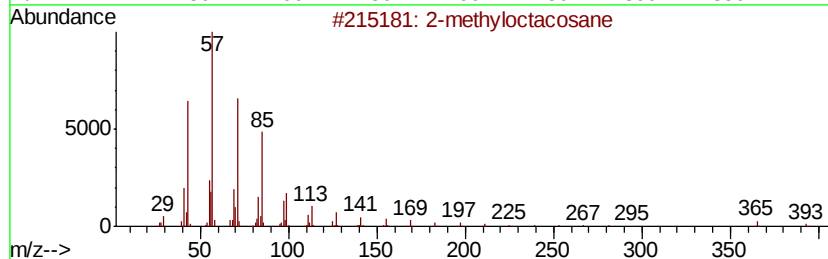
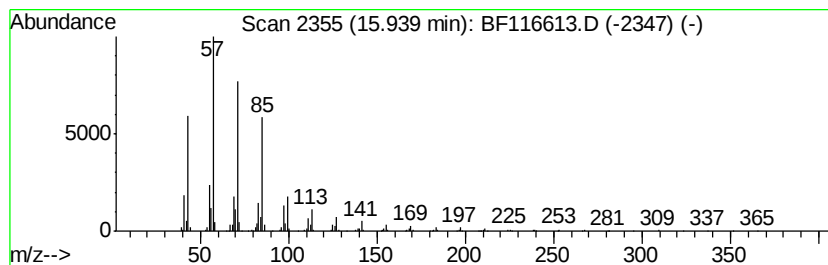
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Octadecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.94	51.95 ng	2134090	Perylene-d12	15.46

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-methyloctacosane	408	C29H60	1000376-72-8	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Octadecane	254	C18H38	000593-45-3	87
4		Nonadecane	268	C19H40	000629-92-5	87
5		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082819\
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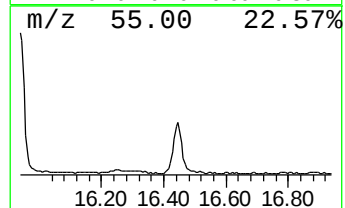
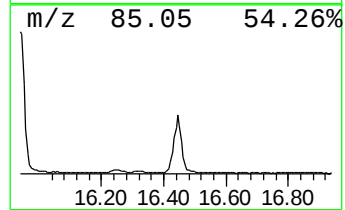
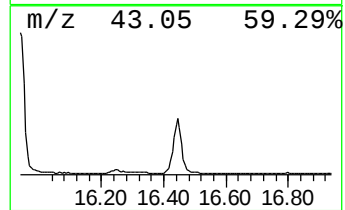
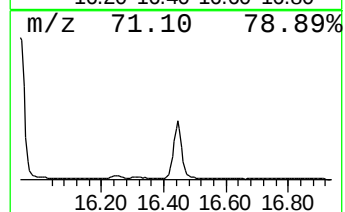
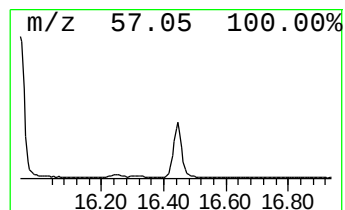
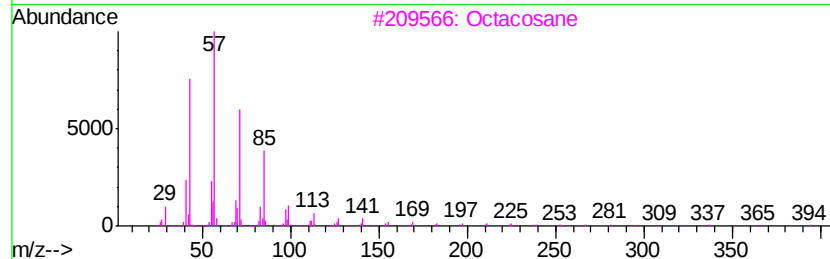
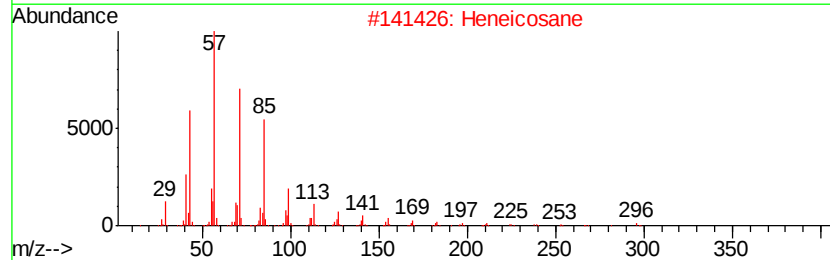
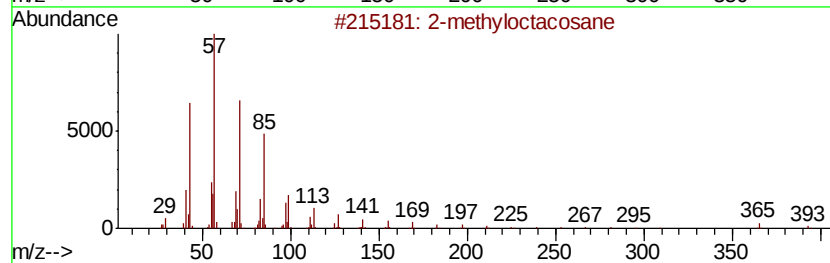
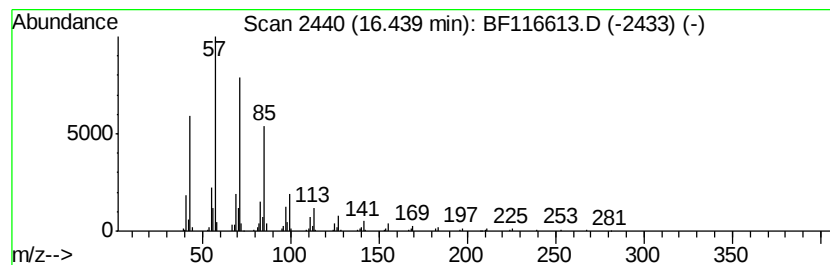
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Octadecane, 1-iodo- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.44	23.33 ng	958169	Perylene-d12	15.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-methyloctacosane	408	C29H60	1000376-72-8	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Octacosane	394	C28H58	000630-02-4	87
4		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	86
5		Heptadecane	240	C17H36	000629-78-7	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082819\
Data File : BF116613.D
Acq On : 28 Aug 2019 13:56
Operator : HP/JU
Sample : PB122569BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB122569BL

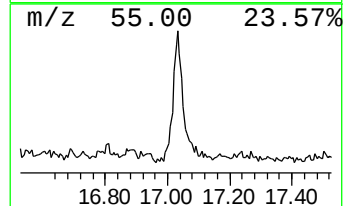
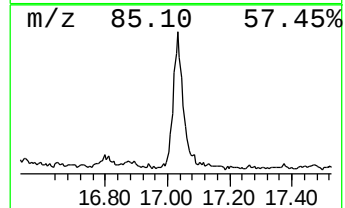
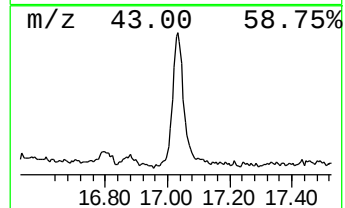
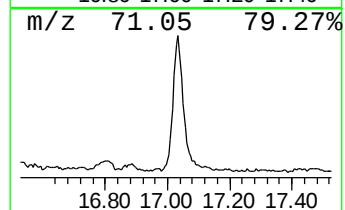
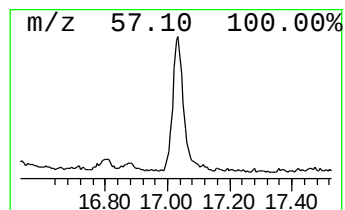
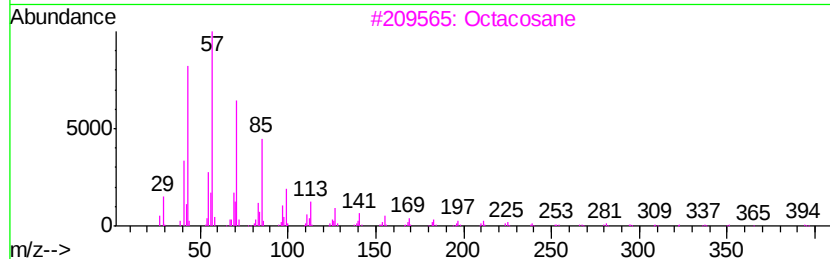
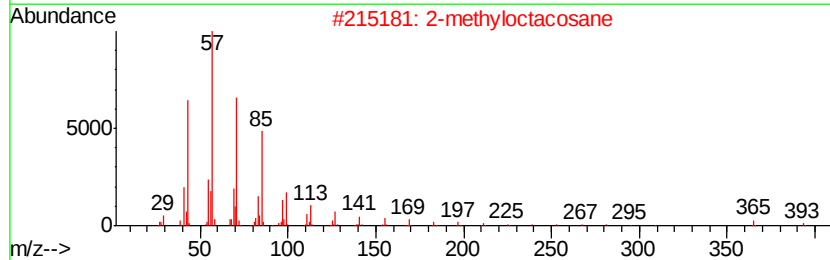
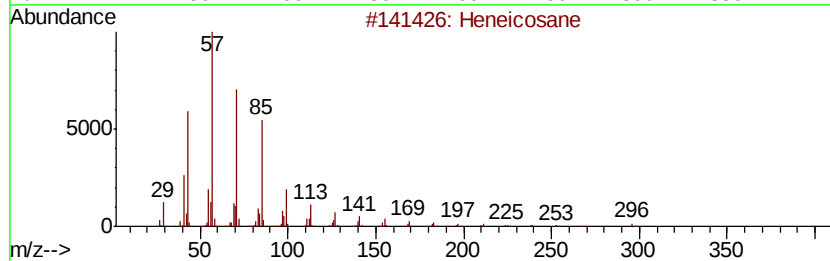
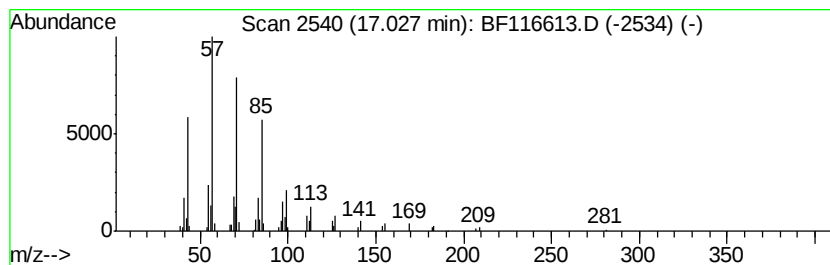
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Eicosane, 7-hexyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.03	5.85 ng	240137	Perylene-d12	15.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			2-methyloctacosane	408	C29H60	1000376-72-8	91
3			Octacosane	394	C28H58	000630-02-4	91
4			Triacontane	422	C30H62	000638-68-6	91
5			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082819\
Data File : BF116613.D
Acq On : 28 Aug 2019 13:56
Operator : HP/JU
Sample : PB122569BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB122569BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.22	9.7	ng	362276	1	6.86	748246	20.0
unknown6.63	6.63	86.5	ng	3237610	1	6.86	748246	20.0
Hexacosane	13.67	3.8	ng	183291	5	14.00	962830	20.0
Heneicosane	13.86	3.8	ng	181601	5	14.00	962830	20.0
Eicosane	14.17	14.6	ng	702444	5	14.00	962830	20.0
unknown14.20	14.20	2.3	ng	108237	5	14.00	962830	20.0
Heptacosane	14.48	32.0	ng	1540750	5	14.00	962830	20.0
Tetratetracontane	14.67	3.5	ng	168188	5	14.00	962830	20.0
Eicosane, 9-octyl-	14.79	64.6	ng	2651980	6	15.46	821521	20.0
2-methyloctacosane	15.13	81.4	ng	3341750	6	15.46	821521	20.0
Octadecane	15.94	52.0	ng	2134090	6	15.46	821521	20.0
Octadecane, 1-iodo-	16.44	23.3	ng	958169	6	15.46	821521	20.0
Eicosane, 7-hexyl-	17.03	5.8	ng	240137	6	15.46	821521	20.0