

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103118\
 Data File : BF110328.D
 Acq On : 31 Oct 2018 13:12
 Operator : JU/SJ
 Sample : J5737-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-B

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-BF102318.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	2.316	33	39	52	rVB	358244	495076	15.27%	1.638%
2	5.222	529	533	543	rBV	83770	124390	3.84%	0.412%
3	5.604	592	598	601	rBV	2342118	2566023	79.13%	8.492%
4	6.598	762	767	782	rBV2	2317426	2912846	89.83%	9.640%
5	6.745	787	792	795	rBV	2965043	2772701	85.51%	9.176%
6	6.969	827	830	834	rBV	700821	554369	17.10%	1.835%
7	7.128	853	857	860	rBV	2413623	2103341	64.86%	6.961%
8	7.539	921	927	936	rBV	1591766	1774037	54.71%	5.871%
9	8.257	1044	1049	1067	rBV	726126	752934	23.22%	2.492%
10	9.334	1226	1232	1235	rBV	3262699	3242682	100.00%	10.732%
11	9.716	1294	1297	1309	rBV	365286	358474	11.05%	1.186%
12	10.016	1344	1348	1359	rVB	1008747	879312	27.12%	2.910%
13	10.810	1479	1483	1489	rBV	1981816	2109567	65.06%	6.982%
14	11.510	1598	1602	1609	rBV	1046932	949525	29.28%	3.143%
15	12.016	1683	1688	1692	rBV	78256	72960	2.25%	0.241%
16	12.533	1773	1776	1781	rBV	28557	34949	1.08%	0.116%
17	12.963	1842	1849	1855	rVB2	28846	44993	1.39%	0.149%
18	13.098	1867	1872	1875	rBV	3342920	3236792	99.82%	10.712%
19	13.974	2017	2021	2026	rBV	263840	302718	9.34%	1.002%
20	14.110	2041	2044	2048	rBV	191762	162708	5.02%	0.538%
21	14.163	2049	2053	2057	rBV	790886	694428	21.42%	2.298%
22	14.292	2071	2075	2081	rBV	86022	91730	2.83%	0.304%
23	14.598	2123	2127	2135	rBV2	228270	317915	9.80%	1.052%
24	14.915	2177	2181	2185	rBV	353074	399261	12.31%	1.321%
25	14.998	2191	2195	2199	rVB	133057	129868	4.00%	0.430%
26	15.074	2205	2208	2213	rVB3	36216	38004	1.17%	0.126%
27	15.274	2233	2242	2246	rBV	525484	651506	20.09%	2.156%
28	15.310	2246	2248	2255	rVB3	44828	62016	1.91%	0.205%
29	15.404	2261	2264	2269	rBV2	34180	46763	1.44%	0.155%
30	15.680	2305	2311	2313	rBV	420641	666897	20.57%	2.207%
31	15.698	2313	2314	2322	rVB	386568	396343	12.22%	1.312%
32	15.904	2344	2349	2350	rBV3	36968	53910	1.66%	0.178%
33	16.139	2384	2389	2396	rVV	305013	505800	15.60%	1.674%
34	16.210	2397	2401	2408	rVB5	24076	46992	1.45%	0.156%

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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

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35	16.533	2451	2456	2467	rVB3	51676	117578	3.63%	0.389%
36	16.680	2475	2481	2488	rVB	128648	233100	7.19%	0.771%
37	16.998	2531	2535	2541	rVB7	21885	38452	1.19%	0.127%
38	17.280	2576	2583	2585	rBV4	45089	101278	3.12%	0.335%
39	18.068	2712	2717	2723	rBV4	17053	38450	1.19%	0.127%
40	18.186	2732	2737	2751	rVB6	43852	134874	4.16%	0.446%

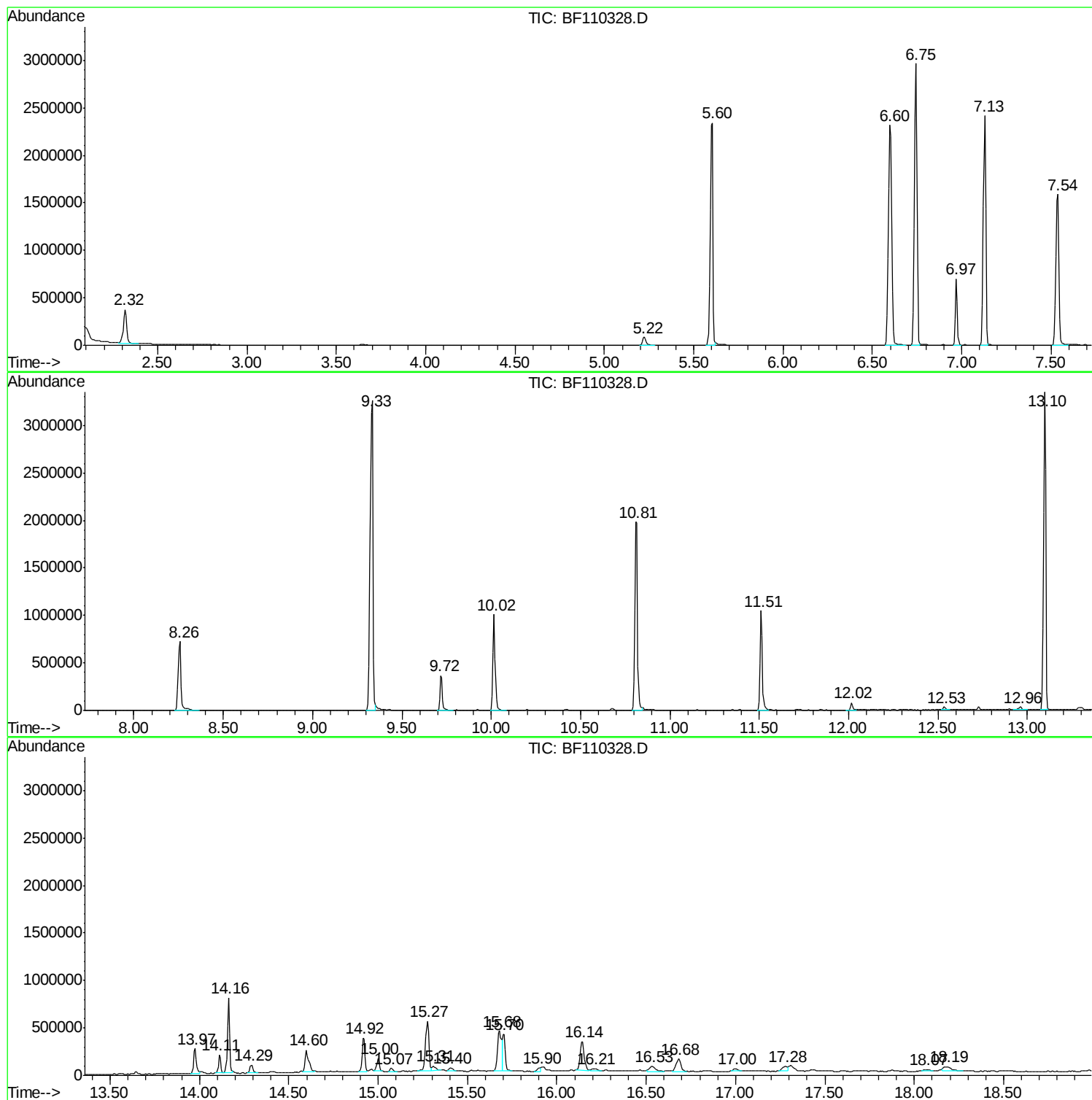
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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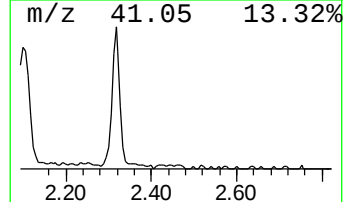
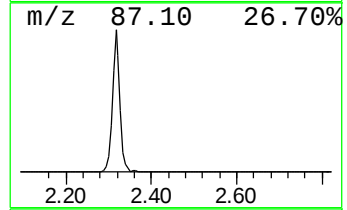
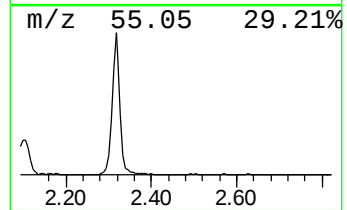
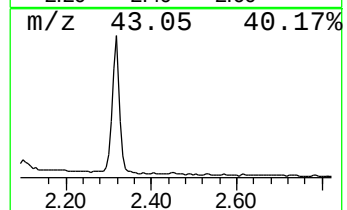
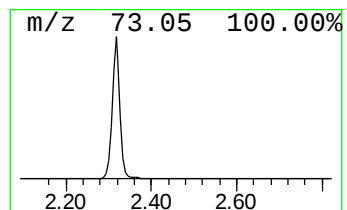
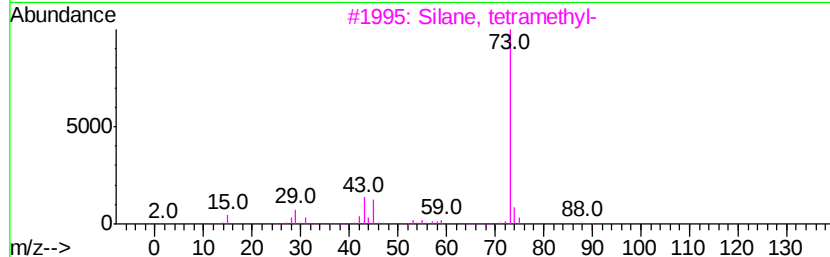
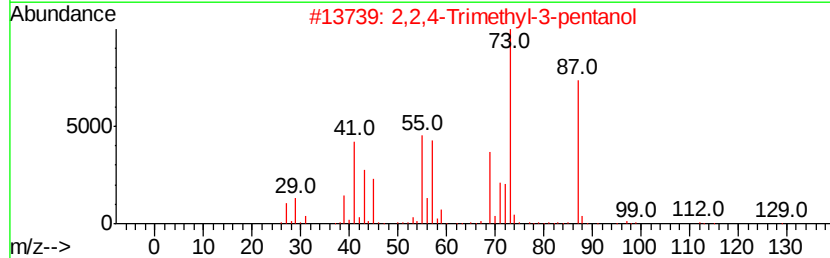
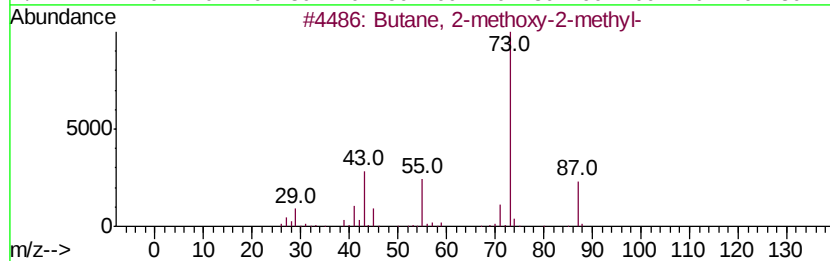
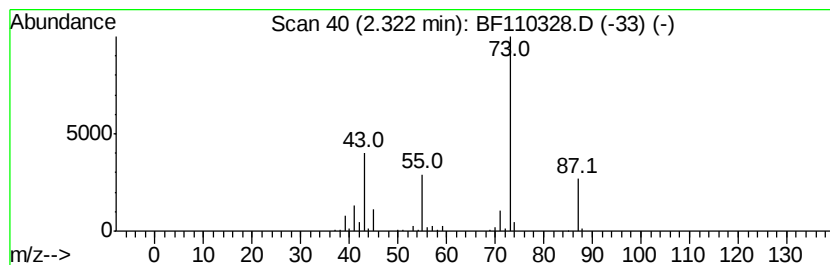
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.32	17.86 ng	495076	1,4-Dichlorobenzene-d4	6.97

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	40
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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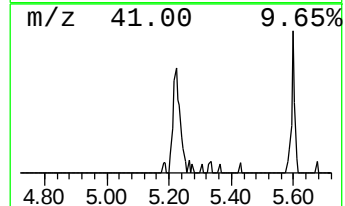
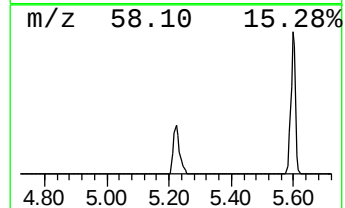
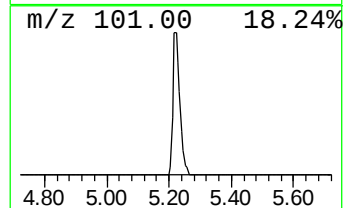
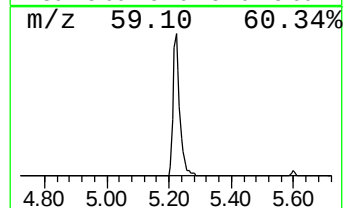
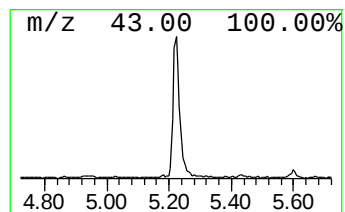
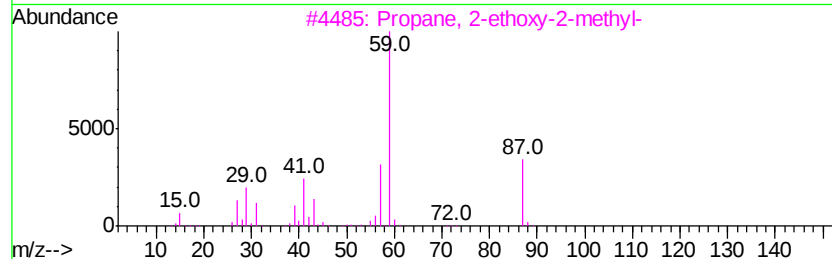
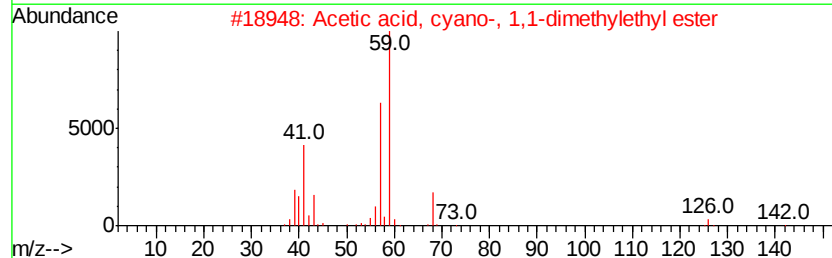
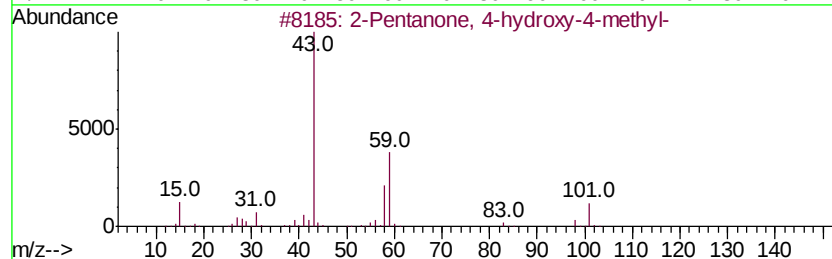
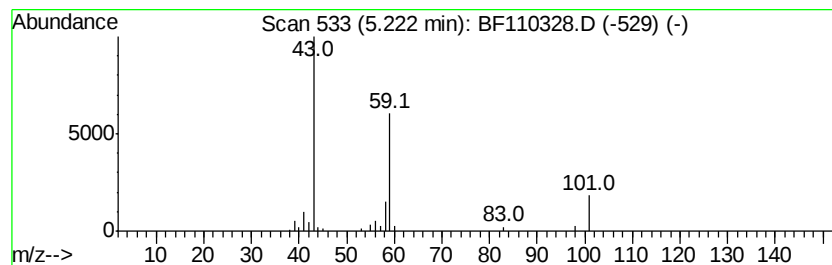
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.22	4.49 ng	124390	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3		Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	25
4		3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17
5		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9



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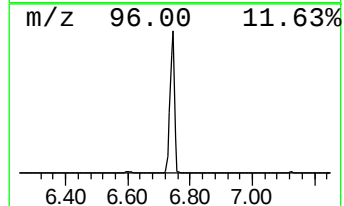
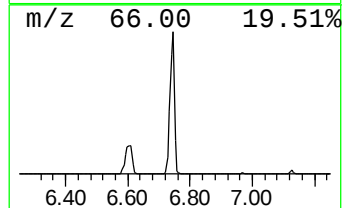
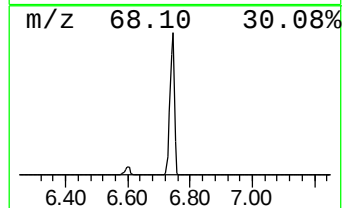
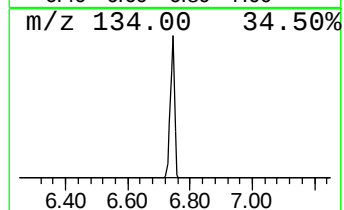
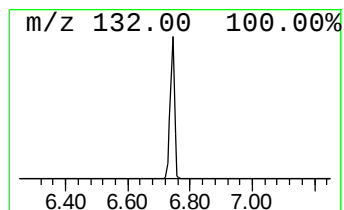
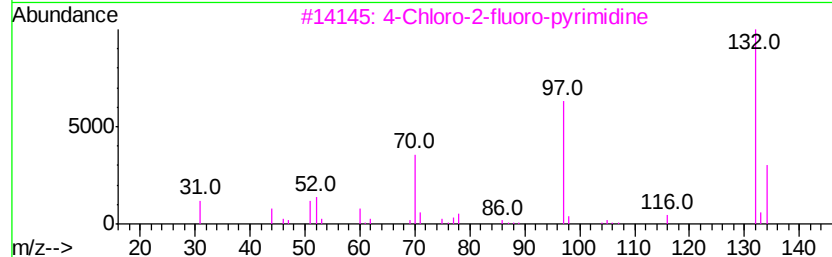
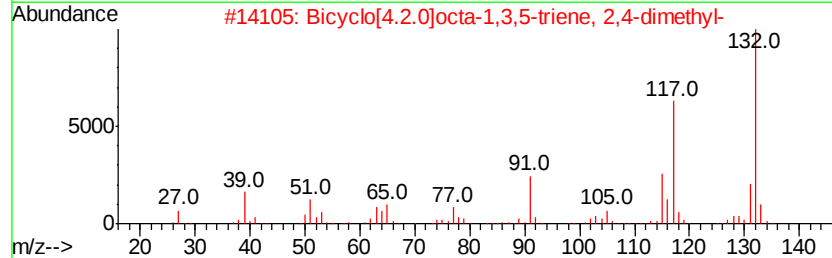
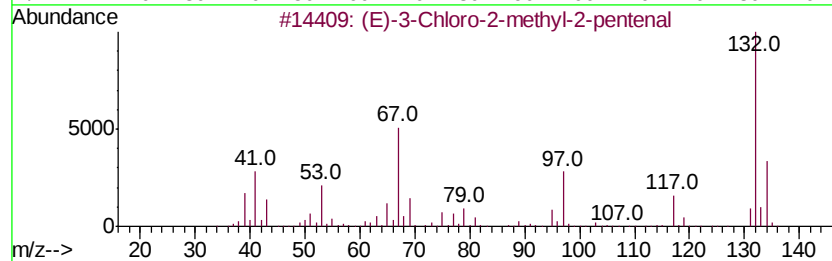
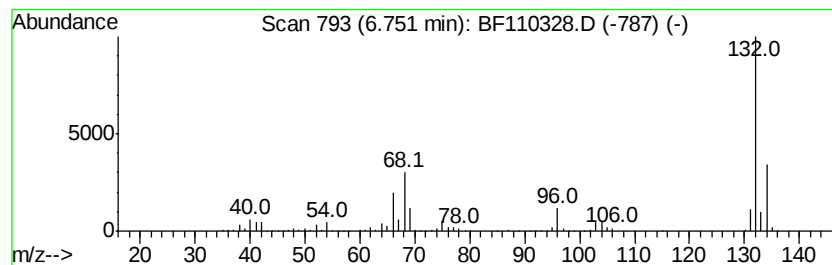
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown6.75 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.75	100.03 ng	2772700	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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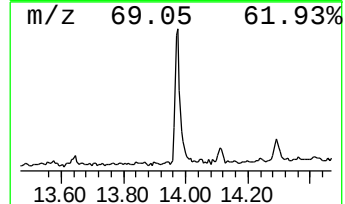
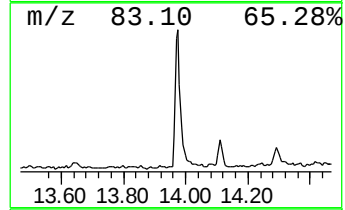
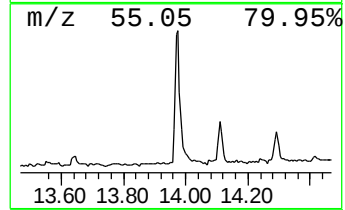
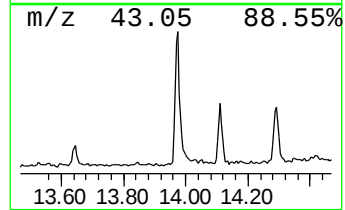
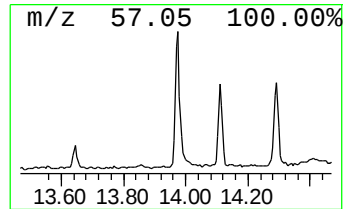
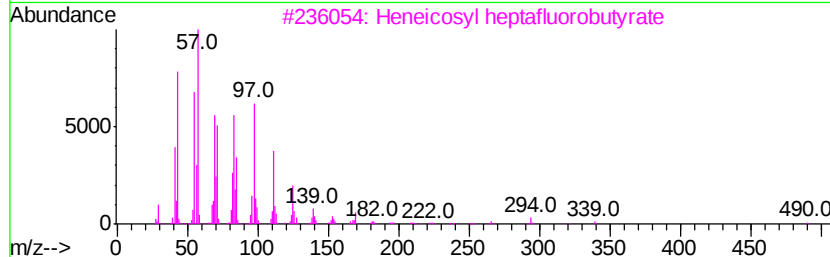
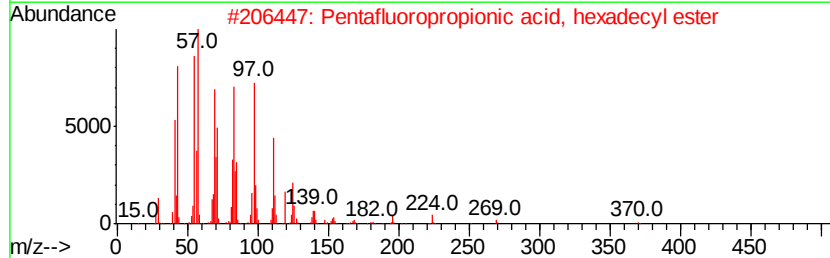
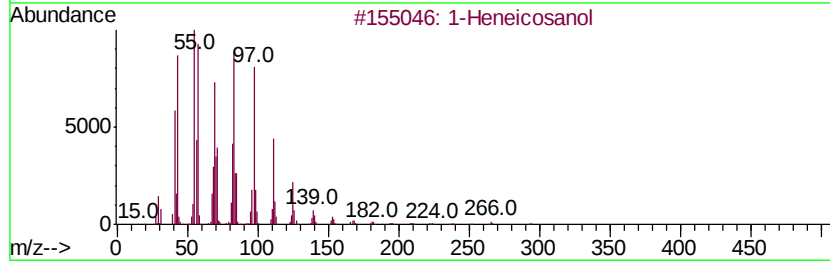
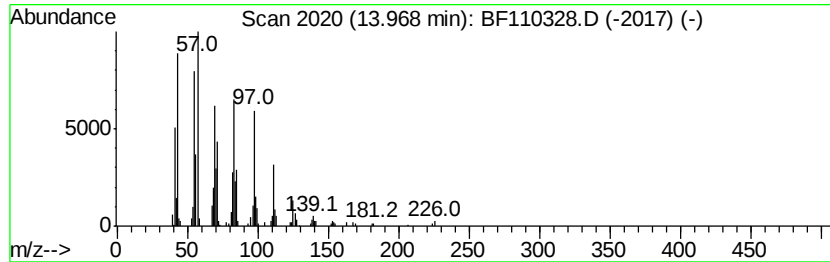
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 5 1-Heneicosanol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	8.72 ng	302718	Chrysene-d12	14.16

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Heneicosanol	312	C21H44O	015594-90-8	93
2		Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	91
3		Heneicosyl heptafluorobutvrate	508	C25H43F7O2	1000351-83-8	91
4		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91
5		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91



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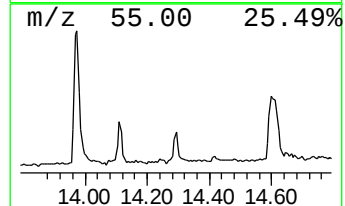
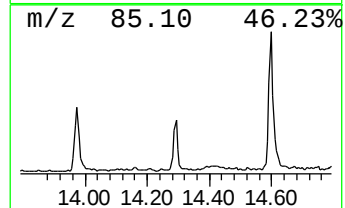
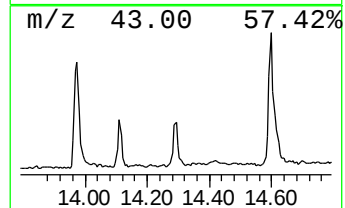
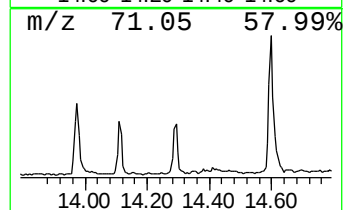
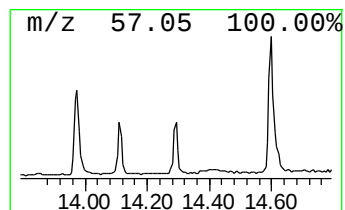
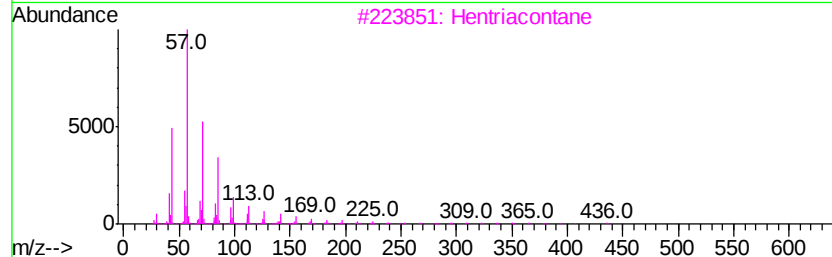
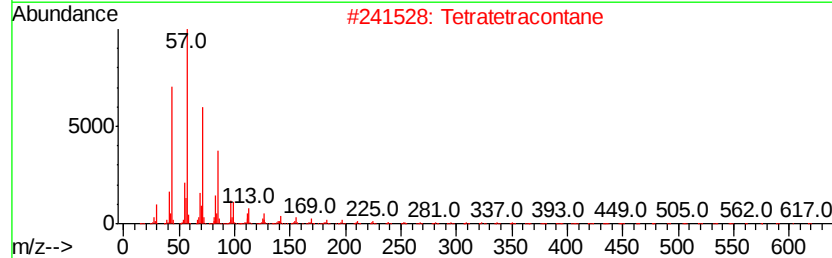
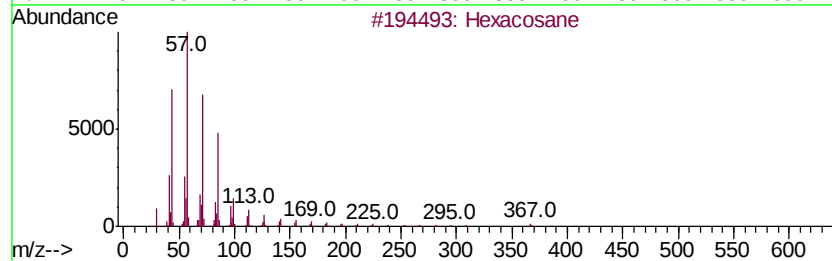
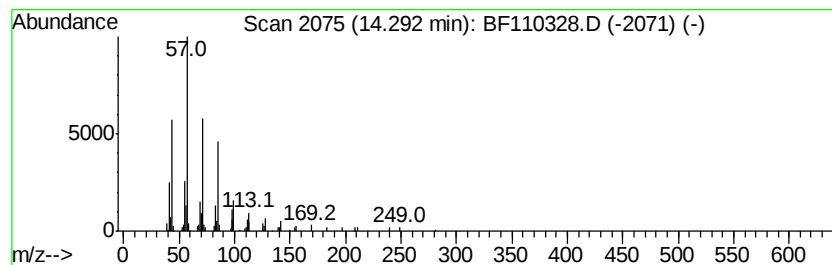
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Hexacosane Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.29	2.64 ng	91730	Chrysene-d12	14.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	91
2		Tetratetracontane	619	C44H90	007098-22-8	91
3		Hentriacontane	437	C31H64	000630-04-6	91
4		2-methyloctacosane	408	C29H60	1000376-72-8	91
5		Octacosane	394	C28H58	000630-02-4	91



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Acq On : 31 Oct 2018 13:12
Operator : JU/SJ
Sample : J5737-03
Misc :
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ClientSampleId :
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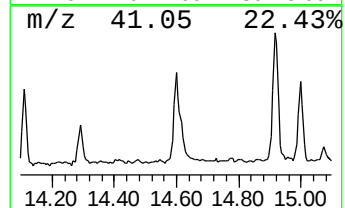
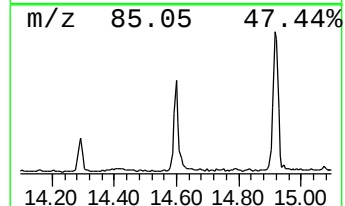
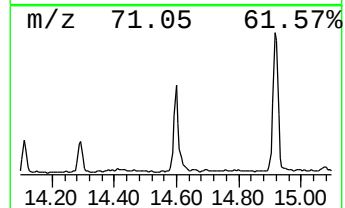
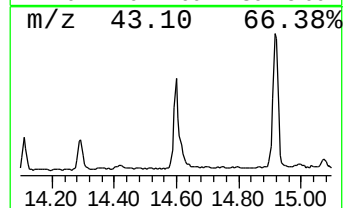
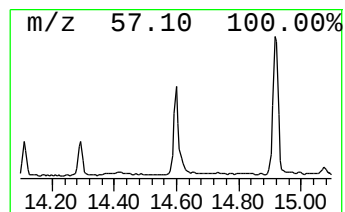
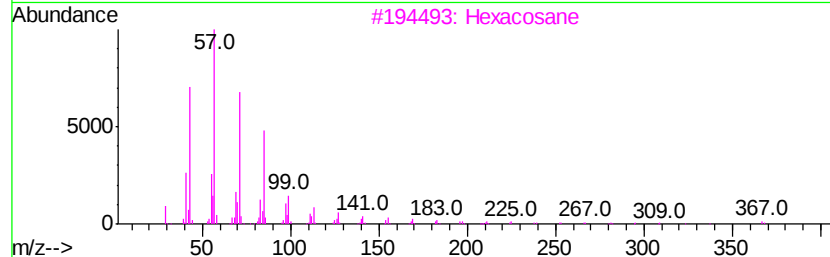
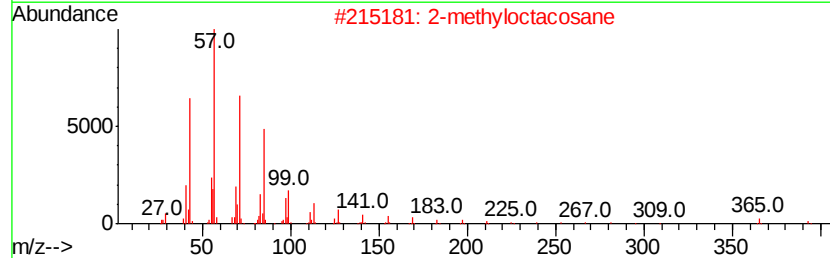
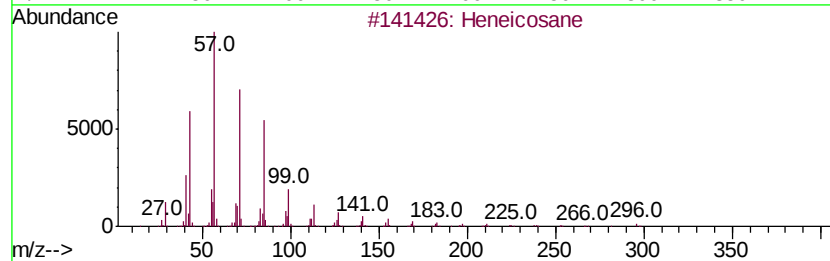
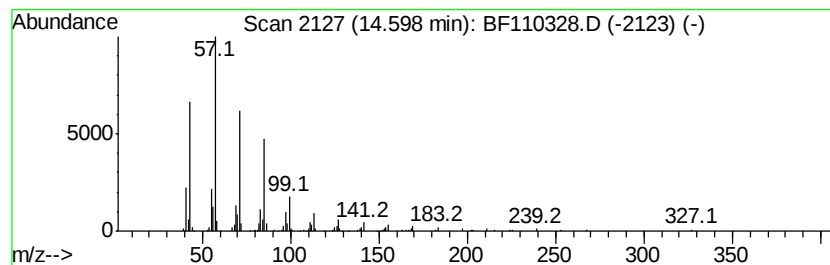
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Heneicosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.60	9.16 ng	317915	Chrysene-d12	14.16

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	Hexacosane		366	C26H54	000630-01-3	91
4	Heptacosane		380	C27H56	000593-49-7	91
5	Octacosane		394	C28H58	000630-02-4	91



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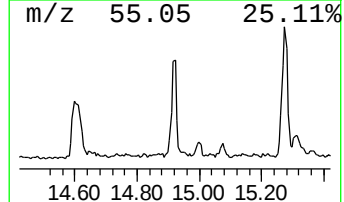
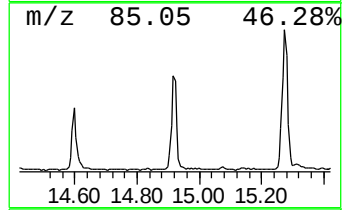
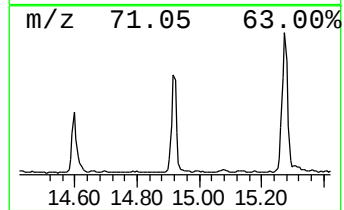
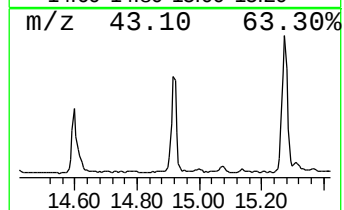
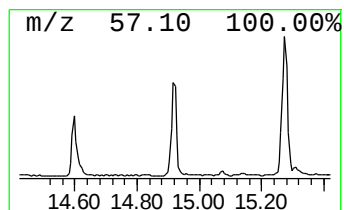
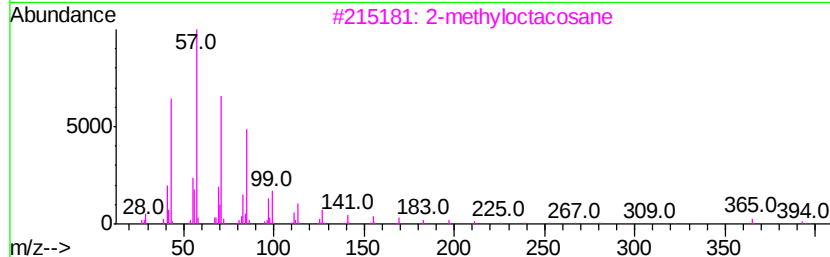
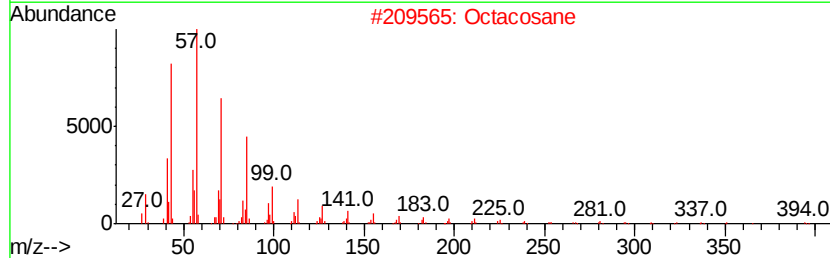
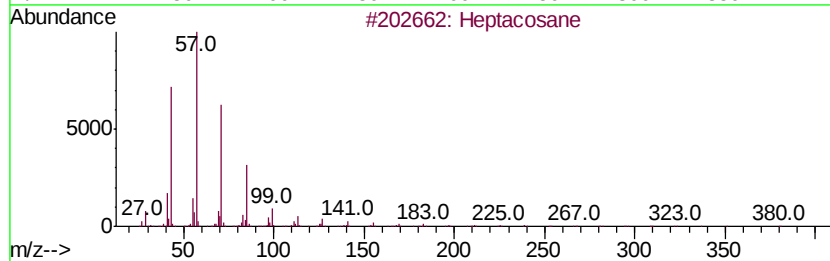
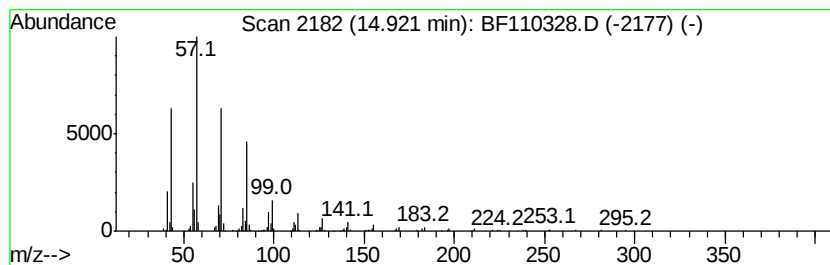
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Heptacosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.92	11.50 ng	399261	Chrysene-d12	14.16

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane		380	C27H56	000593-49-7	91
2	Octacosane		394	C28H58	000630-02-4	91
3	2-methyloctacosane		408	C29H60	1000376-72-8	91
4	Heneicosane		296	C21H44	000629-94-7	91
5	Tetracosane		338	C24H50	000646-31-1	91



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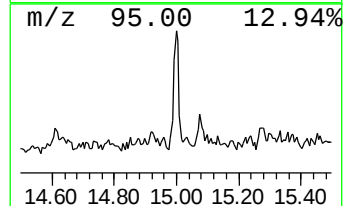
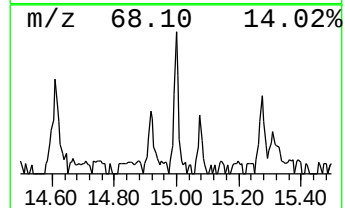
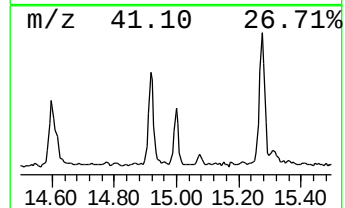
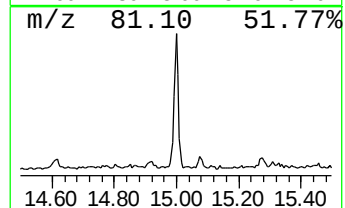
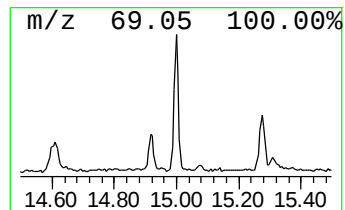
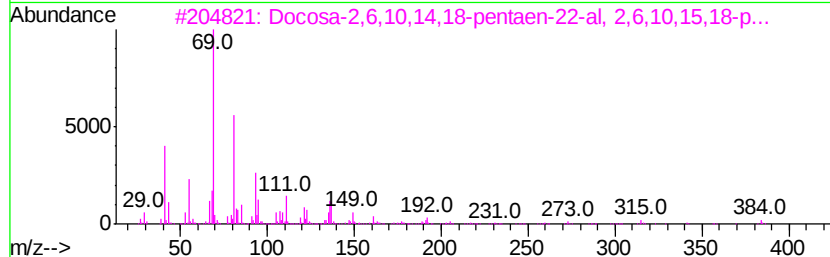
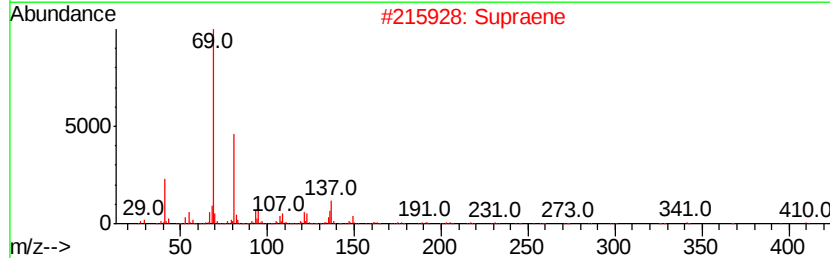
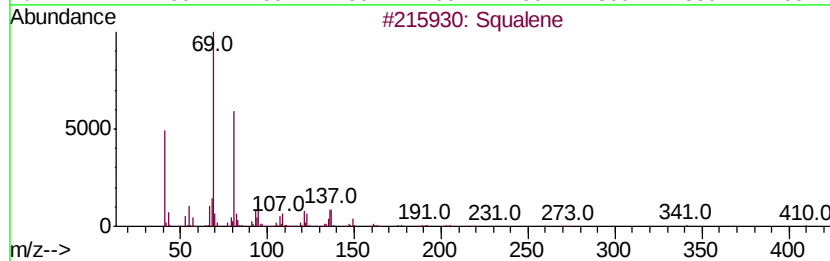
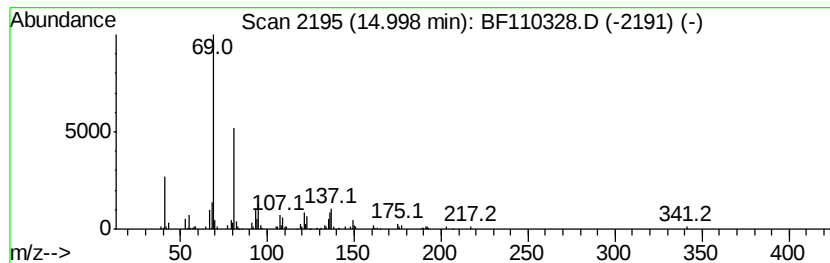
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Squalene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.
15.00	6.55 ng	129868	Perylene-d12		15.70
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Squalene	410	C30H50	000111-02-4	91
2	Supraene	410	C30H50	007683-64-9	91
3	Docosa-2,6,10,14,18-pentaen-22-a...	384	C27H44O	1000163-04-7	86
4	4,8,12-Tetradecatrilal, 5,9,13-...	248	C17H28O	066408-55-7	80
5	2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	72



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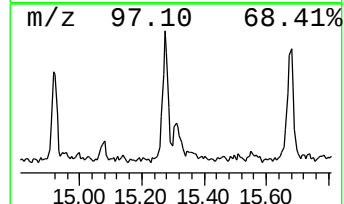
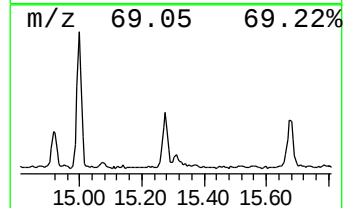
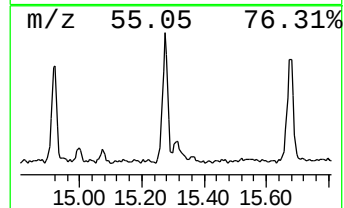
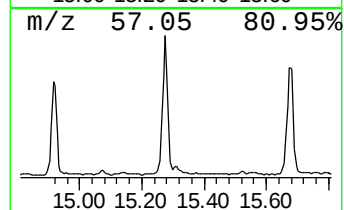
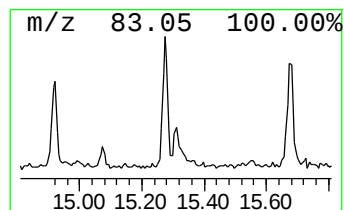
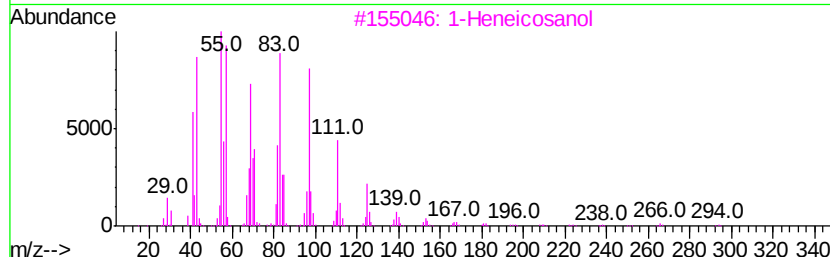
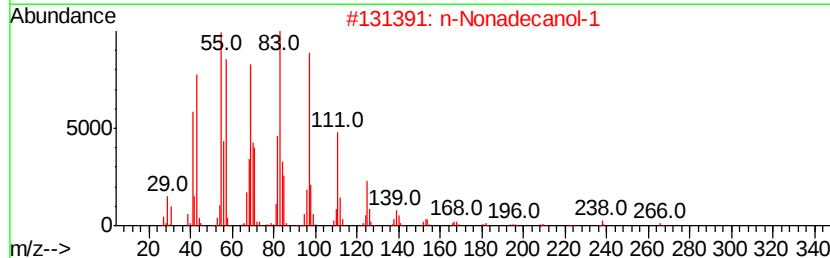
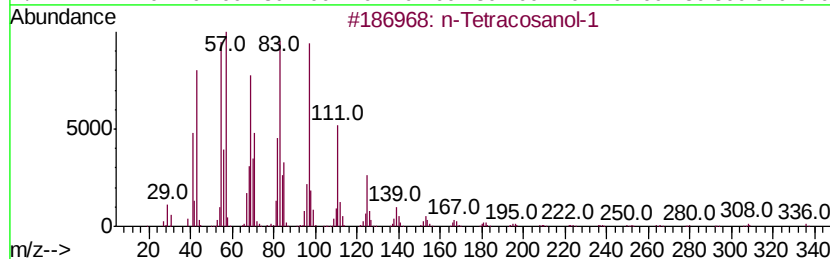
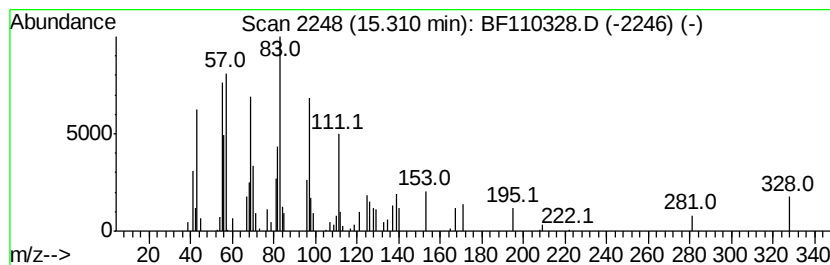
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 n-Tetracosanol-1 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.31	3.13 ng	62016	Perylene-d12	15.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Tetracosanol-1	354	C24H50O	000506-51-4	64
2		n-Nonadecanol-1	284	C19H40O	001454-84-8	64
3		1-Heneicosanol	312	C21H44O	015594-90-8	64
4		Behenic alcohol	326	C22H46O	000661-19-8	64
5		n-Heptadecanol-1	256	C17H36O	001454-85-9	53



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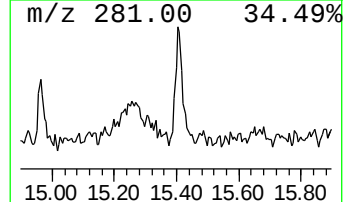
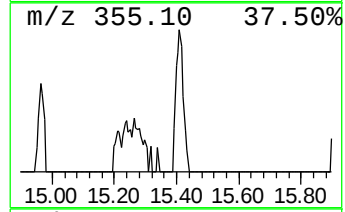
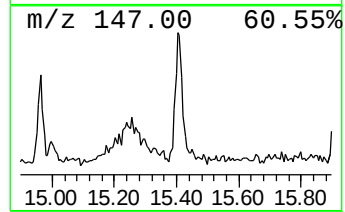
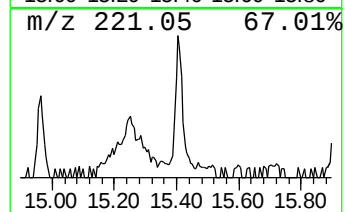
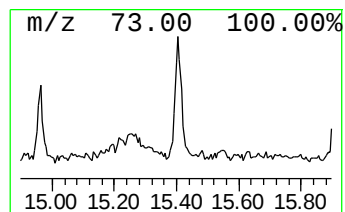
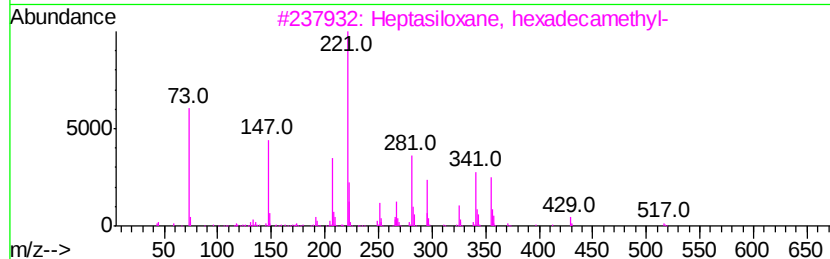
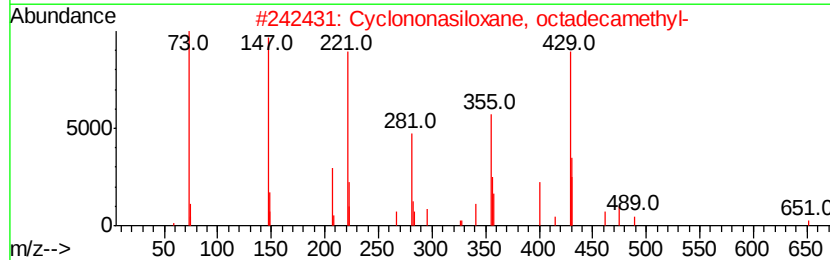
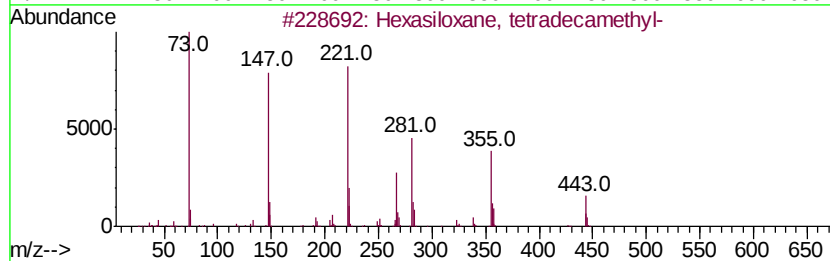
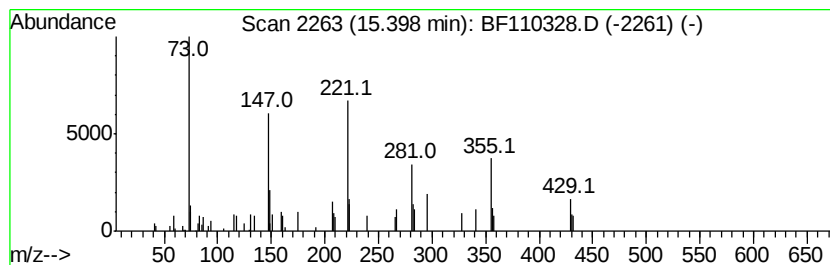
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Hexasiloxane, tetradecamethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.40	2.36 ng	46763	Perylene-d12	15.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	59
2		Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	47
3		Heptasiloxane, hexadecamethyl-	532	C16H48O6Si7	000541-01-5	40
4		3,6-Dioxa-2,4,5,7-tetrasilaoctan...	294	C10H30O2Si4	004342-25-0	32
5		3-Isopropoxy-1,1,1,7,7,7-hexamet...	576	C18H52O7Si7	071579-69-6	27



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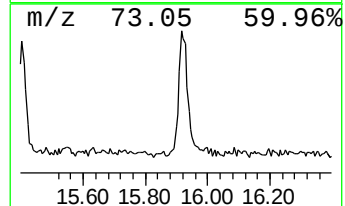
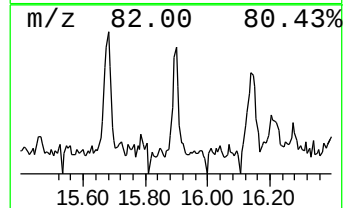
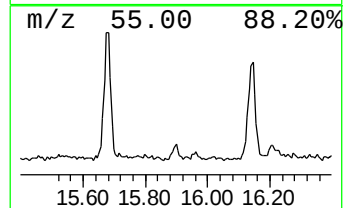
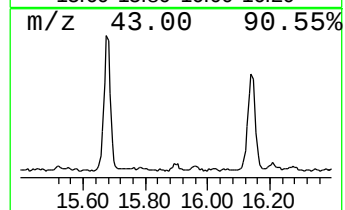
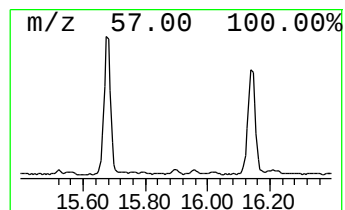
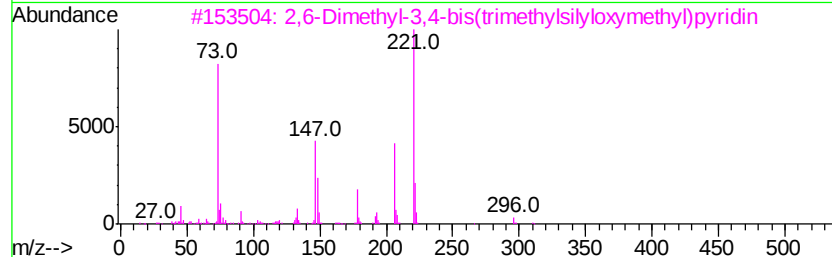
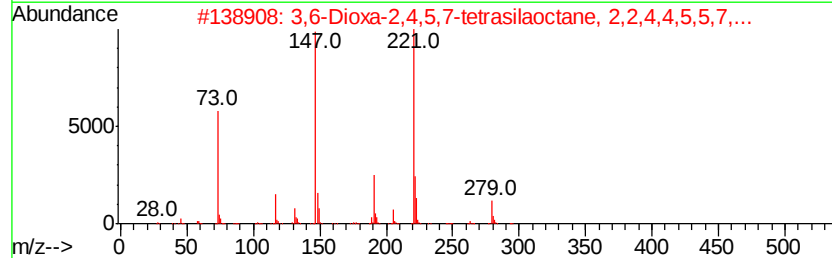
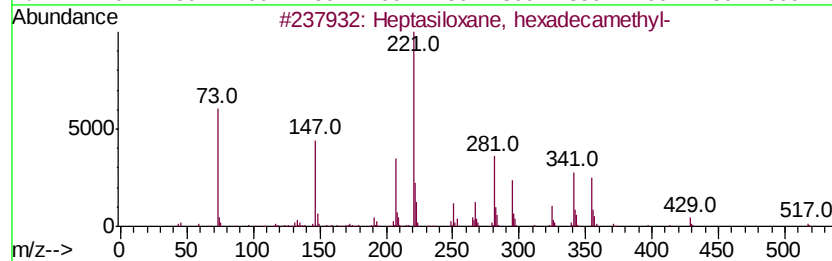
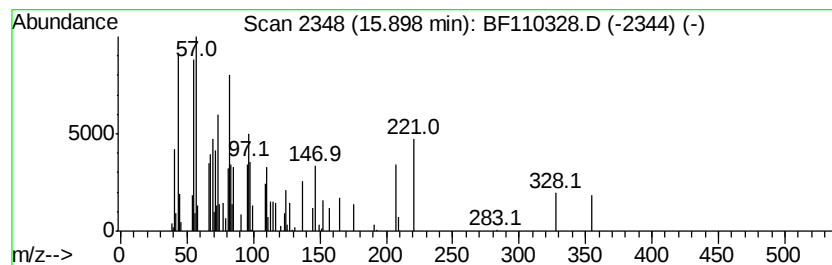
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Heptasiloxane, hexadecamethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.90	2.72 ng	53910	Perylene-d12	15.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptasiloxane, hexadecamethyl-	532	C16H48O6Si7	000541-01-5	64
2		3,6-Dioxa-2,4,5,7-tetrasilaoctan...	294	C10H30O2Si4	004342-25-0	47
3		2,6-Dimethyl-3,4-bis(trimethylsilyl...	311	C15H29N02Si2	1000079-52-1	28
4		2-Amino-2-oxo-acetic acid, N-[3,...	221	C12H15N03	024451-17-0	25
5		Dithioerythritol, 0,0',S,S'-tetr...	442	C16H42O2S2Si4	1000079-30-7	25



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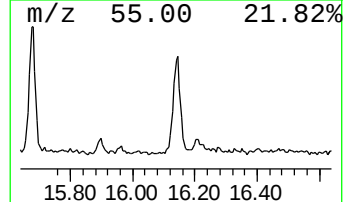
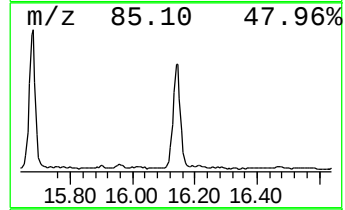
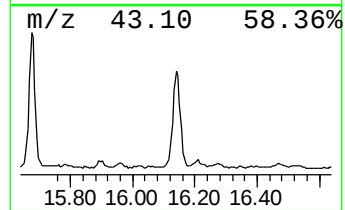
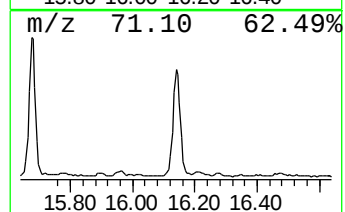
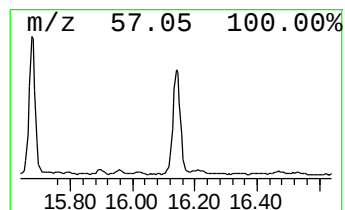
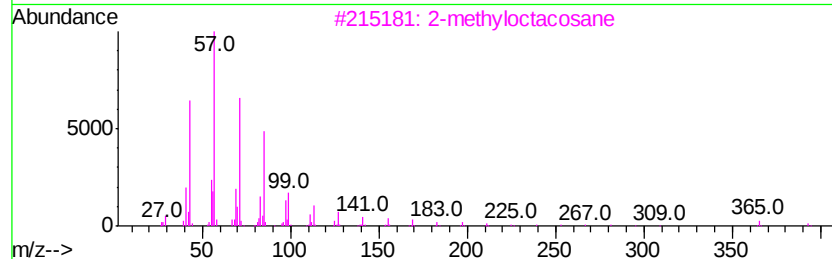
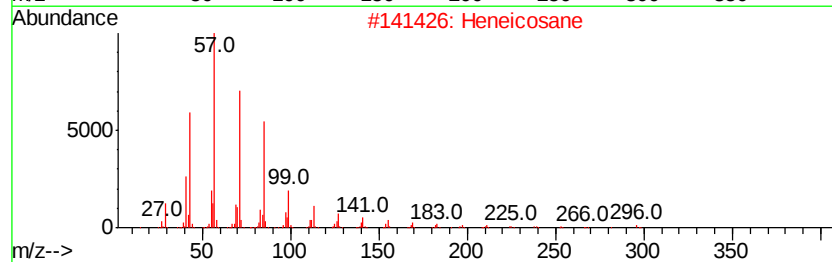
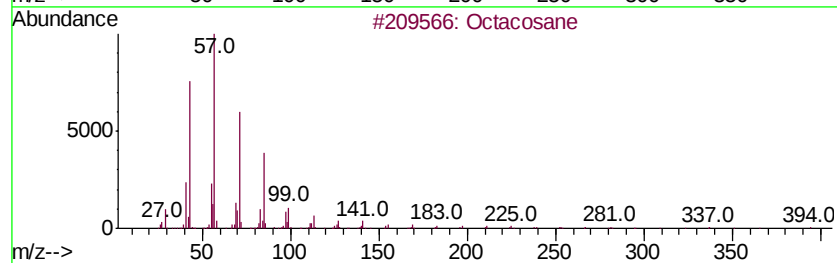
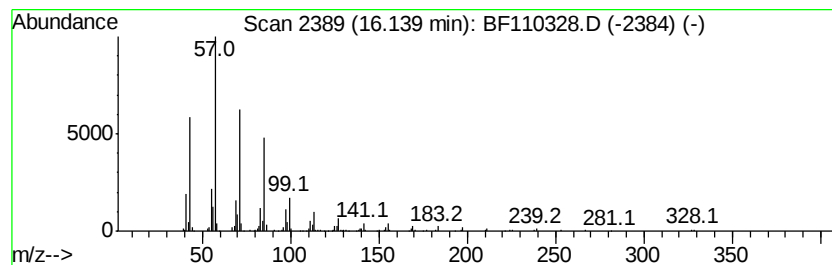
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Octacosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.14	25.52 ng	505800	Perylene-d12	15.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103118\
Data File : BF110328.D
Acq On : 31 Oct 2018 13:12
Operator : JU/SJ
Sample : J5737-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-B

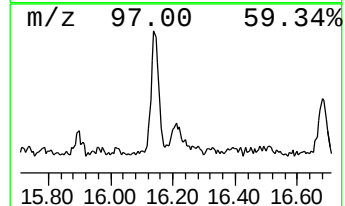
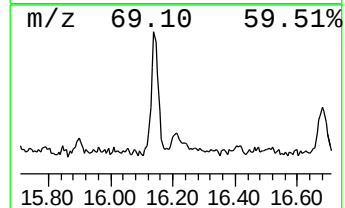
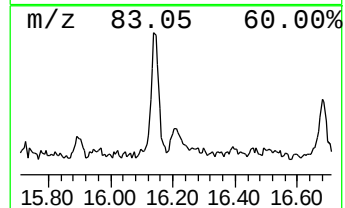
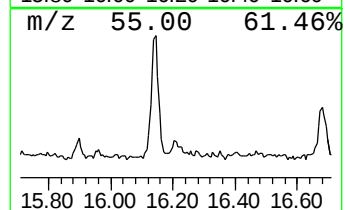
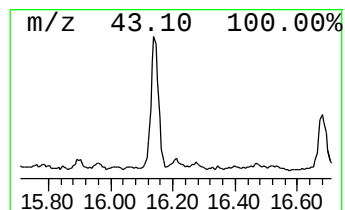
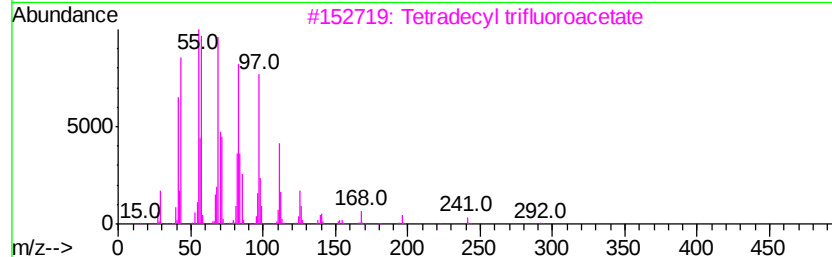
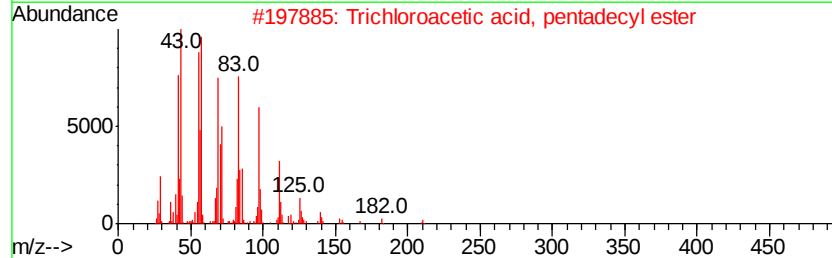
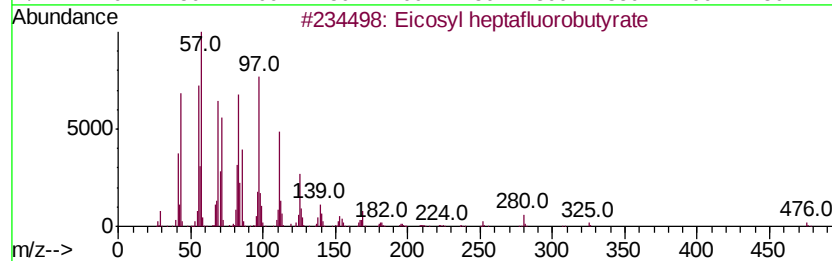
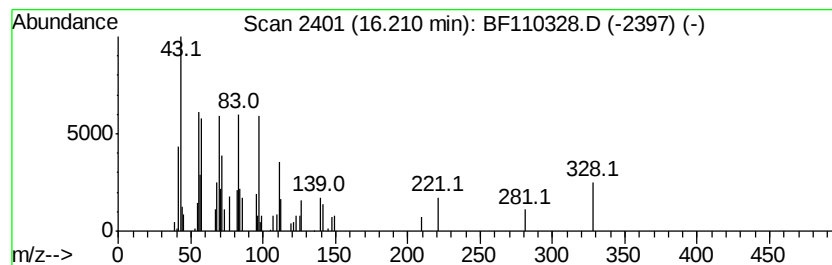
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Eicosyl heptafluorobutyrate Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.21	2.37 ng	46992	Perylene-d12	15.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosyl heptafluorobutyrate	494	C24H41F7O2	1000351-83-5	58
2		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	46
3		Tetradecyl trifluoroacetate	310	C16H29F3O2	006222-02-2	43
4		Decane, 5,6-bis(2,2-dimethylprop...	278	C20H38	073002-85-4	38
5		Decane, 5,6-bis(2,2-dimethylprop...	278	C20H38	055712-56-6	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103118\
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Operator : JU/SJ
Sample : J5737-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
TP-B

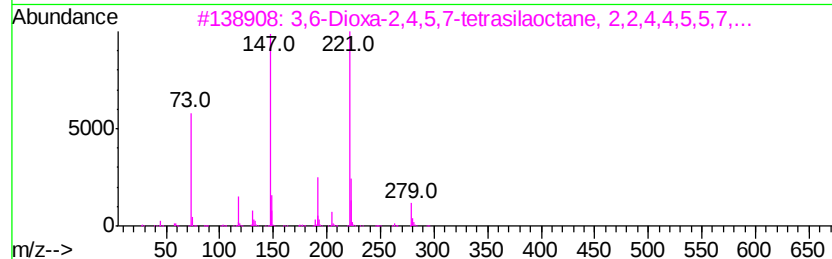
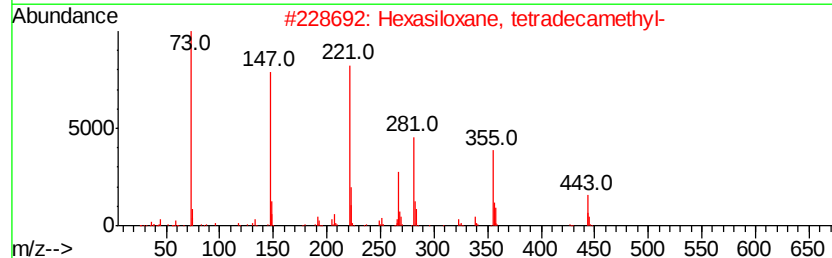
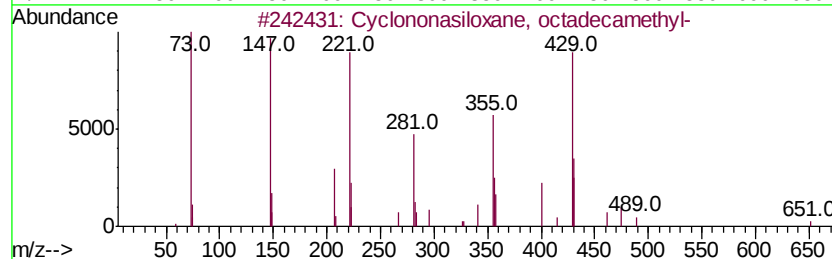
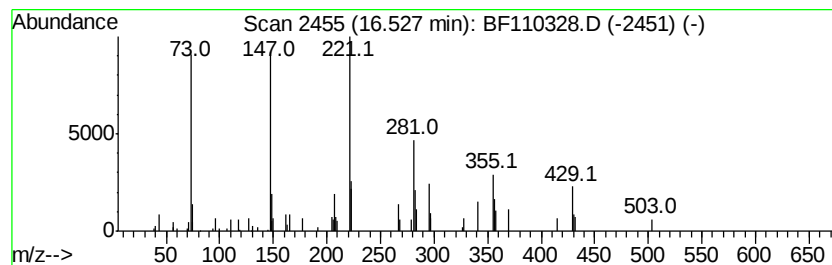
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Cyclononasiloxane, octadeca... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.53	5.93 ng	117578	Perylene-d12	15.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	78
2			Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	64
3			3,6-Dioxa-2,4,5,7-tetrasilaoctan...	294	C10H30O2Si4	004342-25-0	37
4			3-Isopropoxy-1,1,1,7,7,7-hexamet...	576	C18H52O7Si7	071579-69-6	23
5			Trisiloxane, 1,1,1,5,5,5-hexamet...	384	C12H36O4Si5	003555-47-3	16



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103118\
Data File : BF110328.D
Acq On : 31 Oct 2018 13:12
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ClientSampleId :
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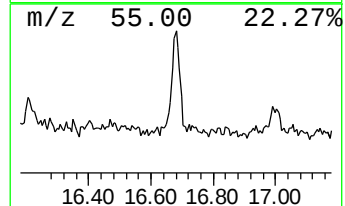
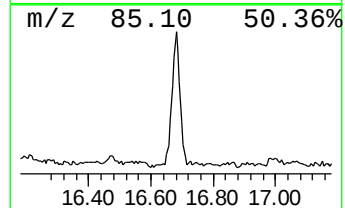
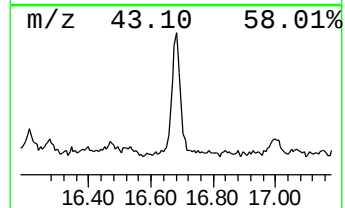
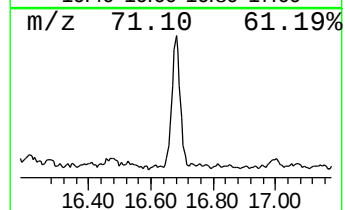
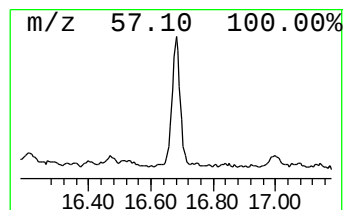
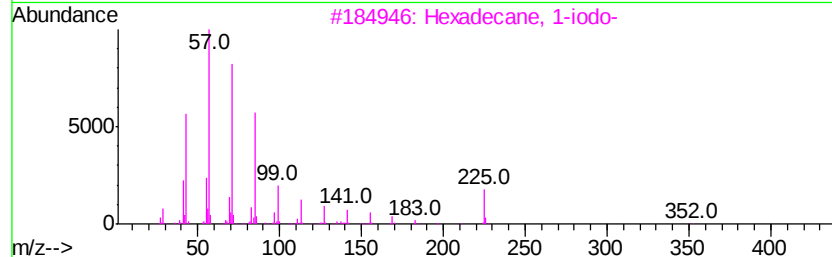
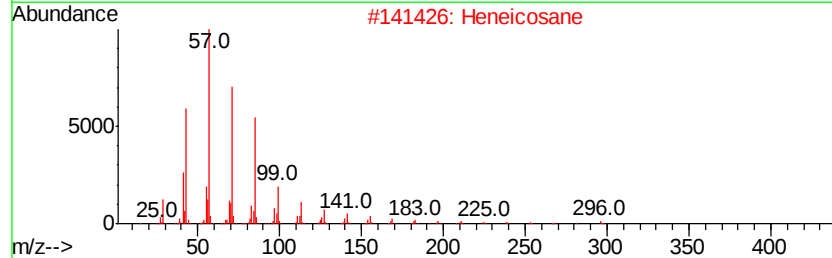
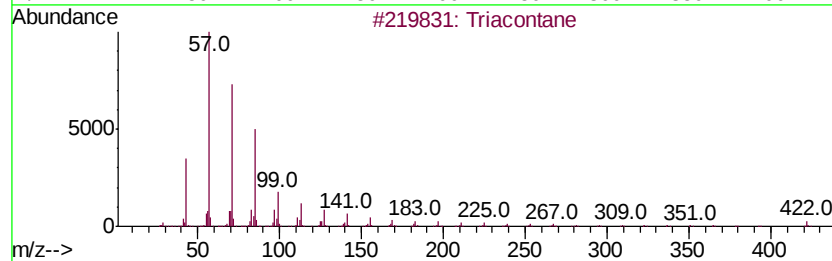
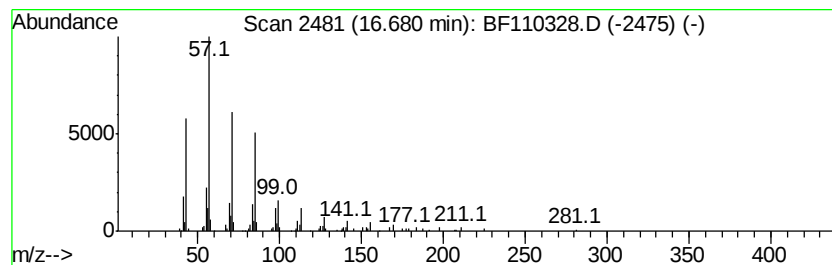
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Triacontane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.68	11.76 ng	233100	Perylene-d12	15.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triacontane	422	C30H62	000638-68-6	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Octadecane	254	C18H38	000593-45-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103118\
Data File : BF110328.D
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Operator : JU/SJ
Sample : J5737-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
TP-B

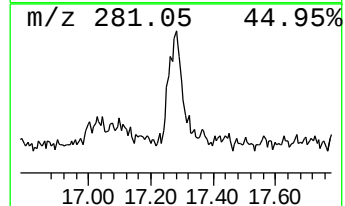
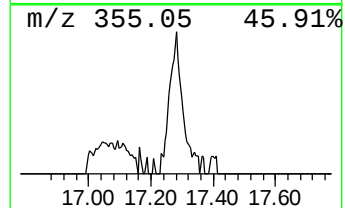
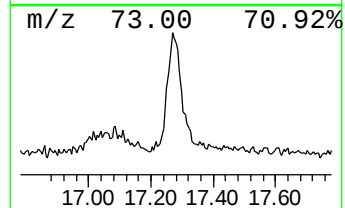
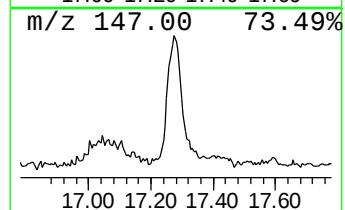
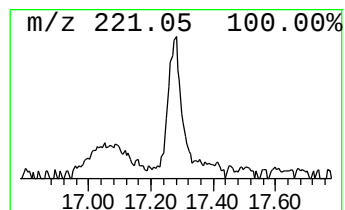
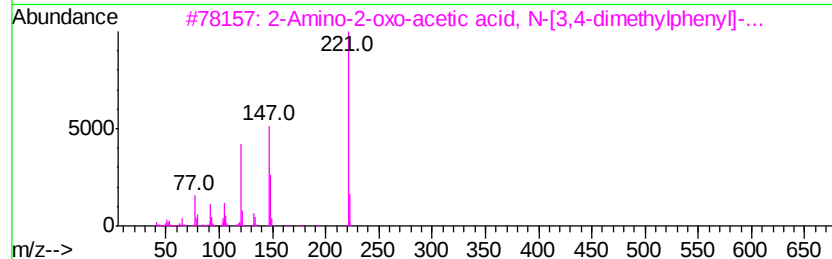
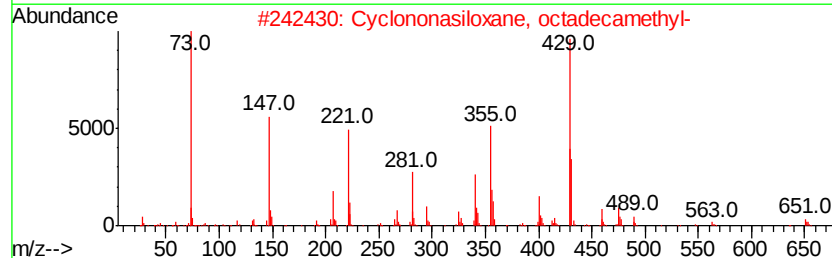
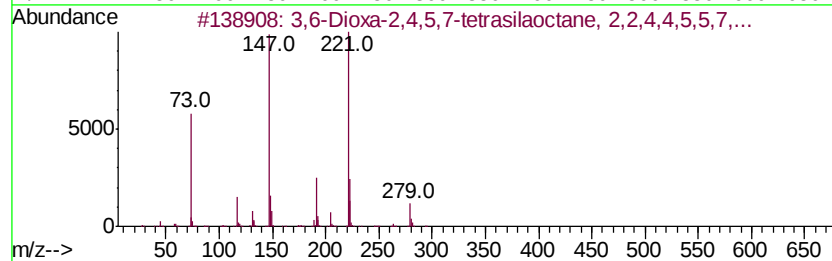
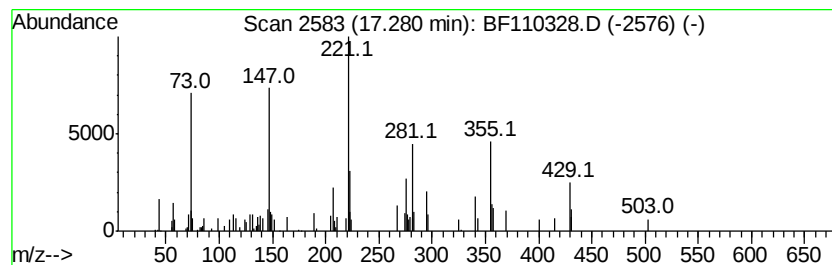
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 unknown17.28 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.28	5.11 ng	101278	Perylene-d12	15.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,6-Dioxa-2,4,5,7-tetrasilaoctan...	294	C10H30O2Si4	004342-25-0	37
2			Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	32
3			2-Amino-2-oxo-acetic acid, N-[3,...	221	C12H15N03	024451-17-0	23
4			Trisiloxane, 1,1,1,5,5,5-hexamet...	384	C12H36O4Si5	003555-47-3	22
5			N-Benzyl-N-ethyl-p-isopropylbenz...	281	C19H23NO	015089-22-2	22



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103118\
Data File : BF110328.D
Acq On : 31 Oct 2018 13:12
Operator : JU/SJ
Sample : J5737-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

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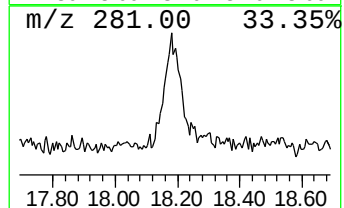
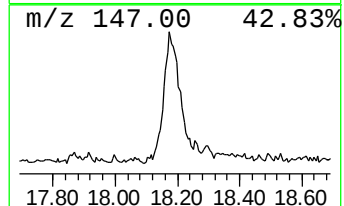
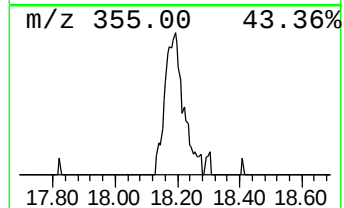
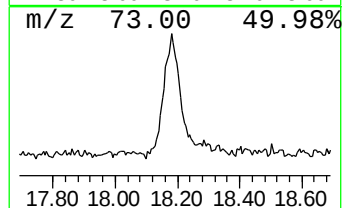
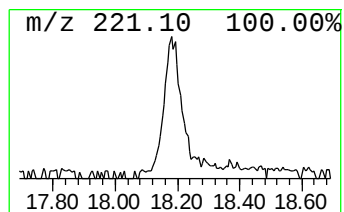
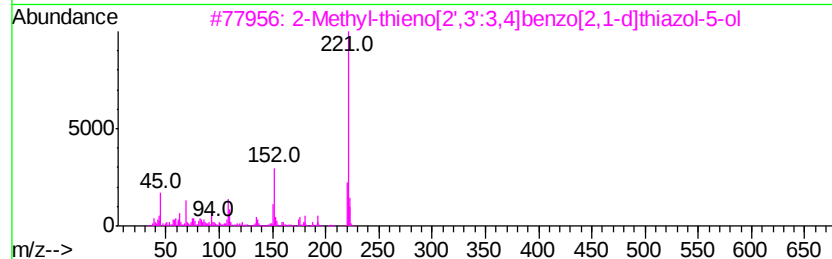
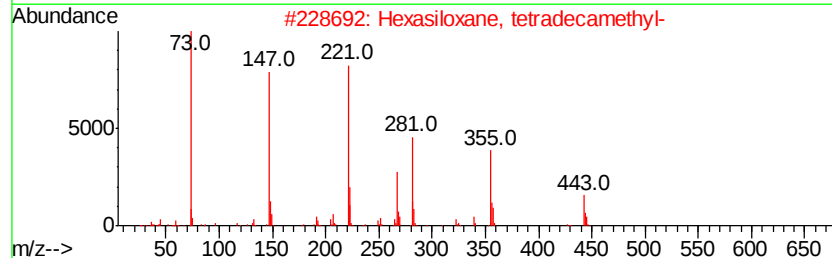
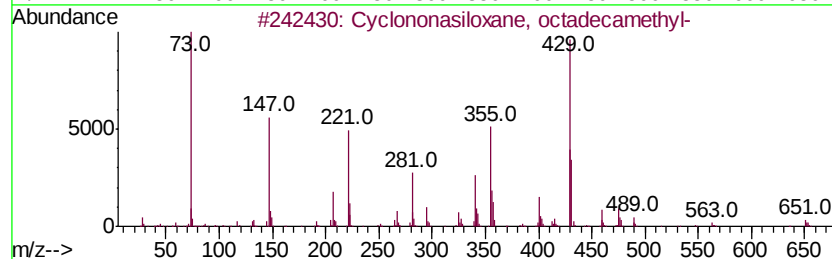
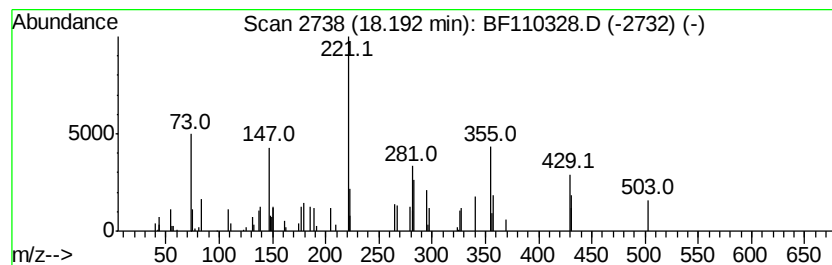
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 unknown18.19 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.19	6.81 ng	134874	Perylene-d12	15.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclononasiloxane, octadecamethyl-	666	C18H5409Si9	000556-71-8	42
2			Hexasiloxane, tetradecamethyl-	458	C14H4205Si6	000107-52-8	25
3			2-Methyl-thieno[2',3':3,4]benzo[...	221	C10H7N0S2	294668-48-7	14
4			2-Amino-4-(4-nitrophenyl)thiazole	221	C9H7N3O2S	002104-09-8	14
5			2-tert-Butyl-6-methylphenol, O-t...	278	C17H300Si	1000374-86-0	14



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF103118\
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 Operator : JU/SJ
 Sample : J5737-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102318.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...	2.32	17.9	ng	495076	1	6.97	554369	20.0
2-Pentanone, 4-hy...	5.22	4.5	ng	124390	1	6.97	554369	20.0
unknown6.75	6.75	100.0	ng	2772700	1	6.97	554369	20.0
1-Heneicosanol	13.97	8.7	ng	302718	5	14.16	694428	20.0
Hexacosane	14.29	2.6	ng	91730	5	14.16	694428	20.0
Heneicosane	14.60	9.2	ng	317915	5	14.16	694428	20.0
Heptacosane	14.92	11.5	ng	399261	5	14.16	694428	20.0
Squalene	15.00	6.5	ng	129868	6	15.70	396343	20.0
n-Tetracosanol-1	15.31	3.1	ng	62016	6	15.70	396343	20.0
Hexasiloxane, tet...	15.40	2.4	ng	46763	6	15.70	396343	20.0
Heptasiloxane, he...	15.90	2.7	ng	53910	6	15.70	396343	20.0
Octacosane	16.14	25.5	ng	505800	6	15.70	396343	20.0
Eicosyl heptafluo...	16.21	2.4	ng	46992	6	15.70	396343	20.0
Cyclononasiloxane...	16.53	5.9	ng	117578	6	15.70	396343	20.0
Triacontane	16.68	11.8	ng	233100	6	15.70	396343	20.0
unknown17.28	17.28	5.1	ng	101278	6	15.70	396343	20.0
unknown18.19	18.19	6.8	ng	134874	6	15.70	396343	20.0