

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102319\
 Data File : BF117484.D
 Acq On : 23 Oct 2019 15:51
 Operator : JU
 Sample : K5493-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SLOAN-ROLL-OFF-COMP

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-BF101819.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	5.351	552	555	571	rBV	843896	903416	49.15%	6.609%
2	6.381	726	730	747	rBV	1022144	1009648	54.93%	7.387%
3	6.504	747	751	759	rVV	1163337	1026925	55.87%	7.513%
4	6.728	786	789	798	rBV	239335	234974	12.78%	1.719%
5	6.887	812	816	831	rBV	774313	654332	35.60%	4.787%
6	7.298	882	886	902	rBV	597204	616430	33.54%	4.510%
7	8.010	1004	1007	1025	rBV	338730	307975	16.76%	2.253%
8	9.086	1186	1190	1202	rBV	843659	779773	42.42%	5.705%
9	9.481	1254	1257	1267	rBV	228574	182888	9.95%	1.338%
10	9.763	1302	1305	1316	rVB	457650	365473	19.88%	2.674%
11	10.469	1415	1425	1433	rBV3	6185	21342	1.16%	0.156%
12	10.551	1436	1439	1456	rVB	655828	675811	36.77%	4.944%
13	11.245	1554	1557	1566	rBV	365881	374681	20.38%	2.741%
14	11.775	1643	1647	1656	rBV	123035	152831	8.31%	1.118%
15	12.469	1761	1765	1775	rBV2	24481	48094	2.62%	0.352%
16	12.557	1775	1780	1792	rVB	77709	101435	5.52%	0.742%
17	12.698	1801	1804	1807	rVB2	18409	19313	1.05%	0.141%
18	12.827	1822	1826	1830	rBV	941688	855523	46.54%	6.259%
19	12.974	1831	1851	1862	rVV3	401802	1838107	100.00%	13.448%
20	13.592	1952	1956	1961	rBV2	22220	30810	1.68%	0.225%
21	13.727	1961	1979	1994	rVB4	113131	410383	22.33%	3.002%
22	13.892	2003	2007	2014	rVB	341822	358897	19.53%	2.626%
23	13.992	2014	2024	2032	rBV	428277	1130725	61.52%	8.272%
24	14.345	2082	2084	2088	rBV	42889	42820	2.33%	0.313%
25	14.445	2097	2101	2107	rVB4	16772	29625	1.61%	0.217%
26	14.521	2110	2114	2121	rVB4	13866	25227	1.37%	0.185%
27	14.645	2128	2135	2137	rBV	64757	80639	4.39%	0.590%
28	14.680	2137	2141	2151	rVB4	168286	447943	24.37%	3.277%
29	14.963	2185	2189	2192	rVB	60317	63876	3.48%	0.467%
30	15.086	2203	2210	2212	rBV6	24615	45900	2.50%	0.336%
31	15.321	2245	2250	2255	rBV	281822	379030	20.62%	2.773%
32	15.386	2255	2261	2270	rVB4	69935	166537	9.06%	1.218%
33	15.721	2312	2318	2323	rBV	47055	66502	3.62%	0.487%
34	15.792	2325	2330	2336	rBV8	9716	21924	1.19%	0.160%

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Stop Thrs : 0 Peak Location: TOP

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35	16.186	2389	2397	2408	rVB2	55941	130532	7.10%	0.955%
36	16.733	2485	2490	2497	rBV4	10063	21387	1.16%	0.156%
37	17.145	2550	2560	2566	rBV8	14905	46912	2.55%	0.343%

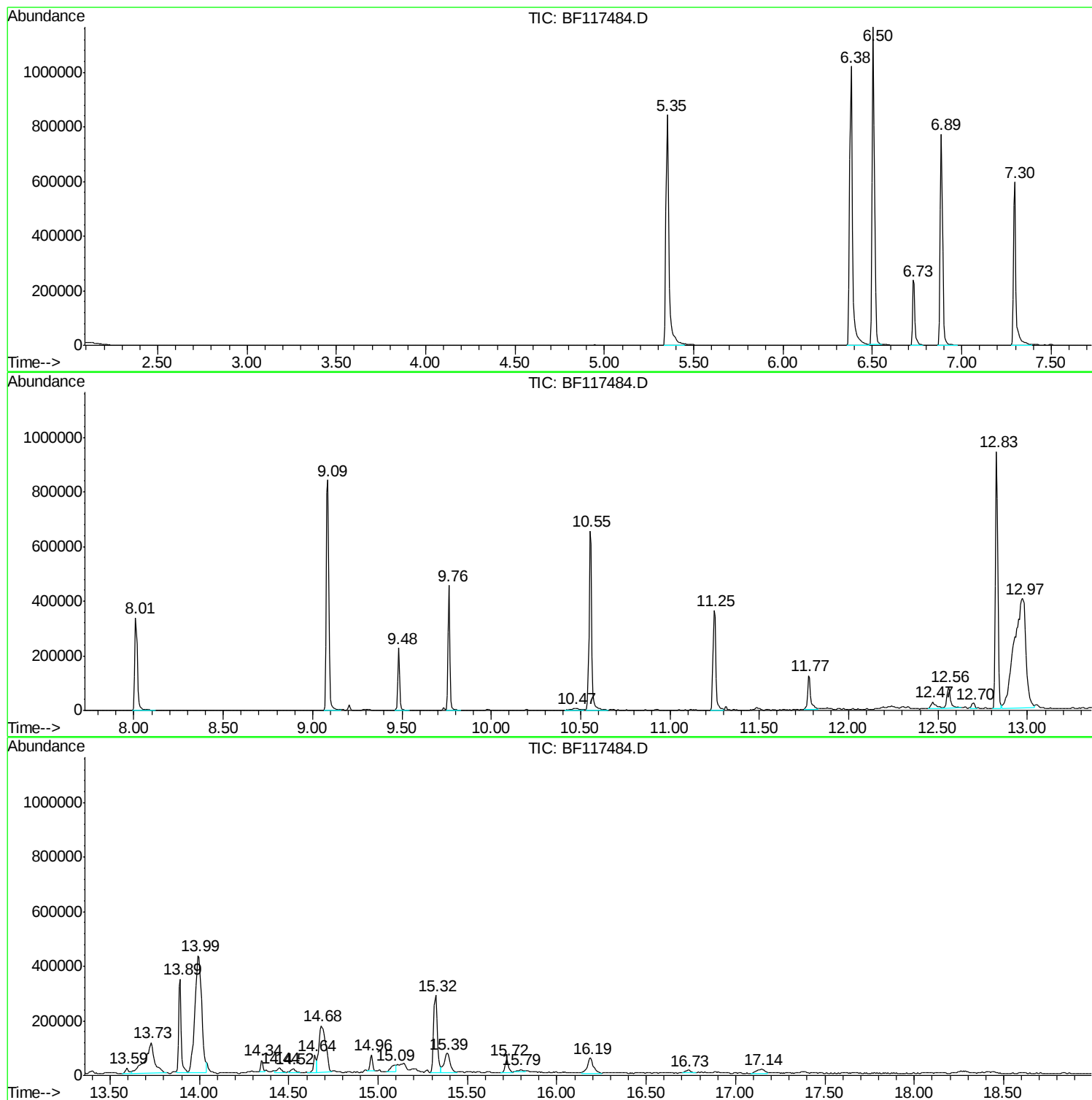
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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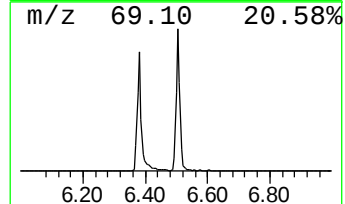
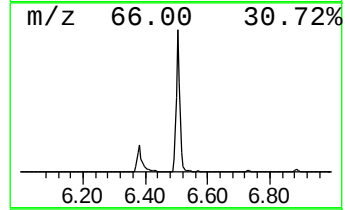
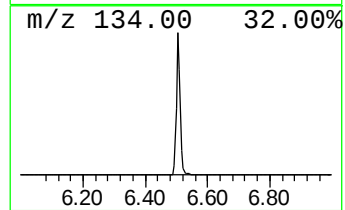
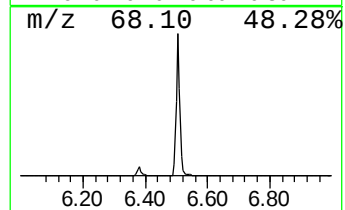
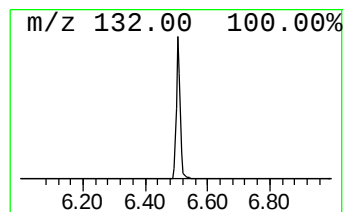
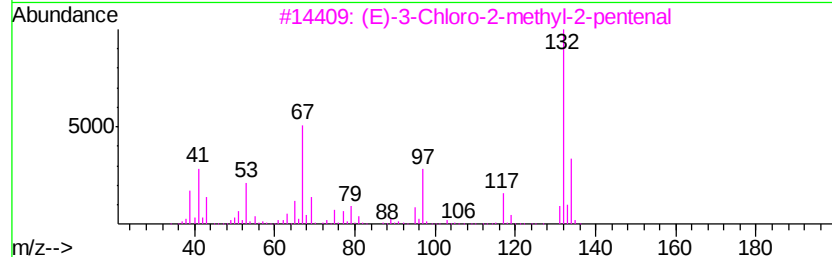
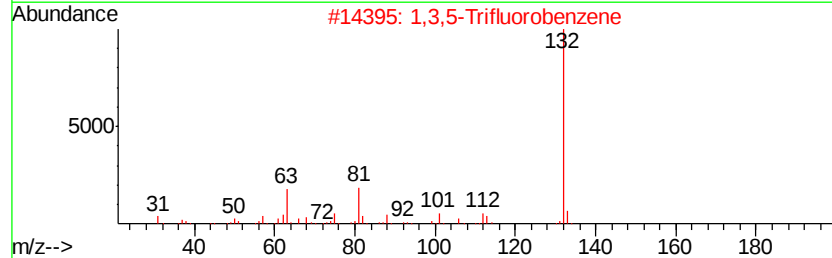
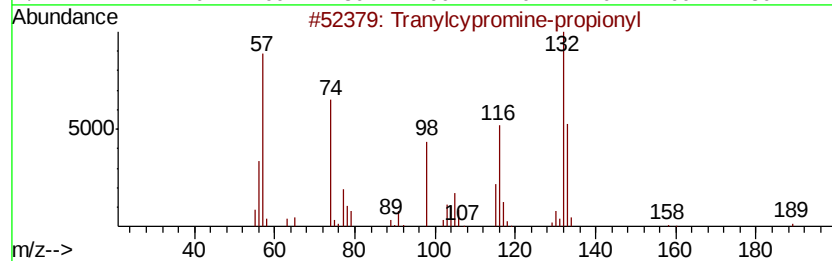
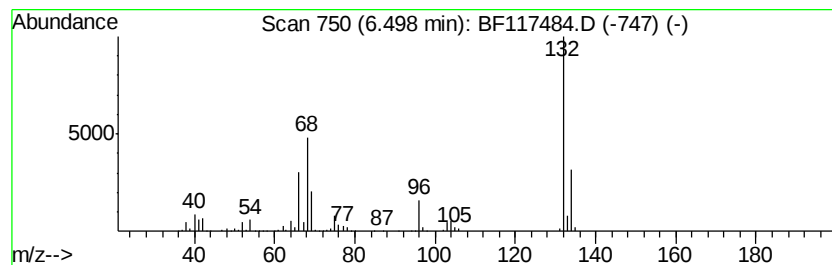
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.50 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.50	87.41 ng	1026930	1,4-Dichlorobenzene-d4	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tranvlcvpromine-propionyl	189	C12H15NO	1000123-86-3	12
2		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
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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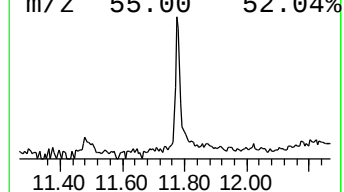
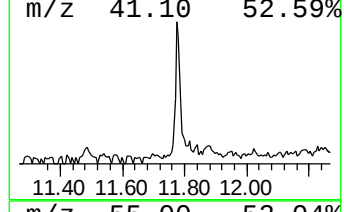
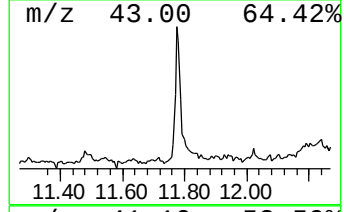
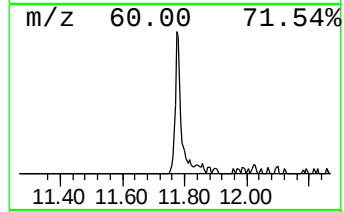
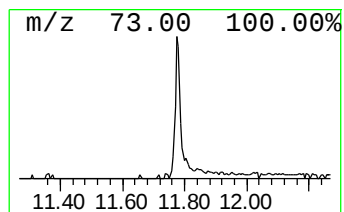
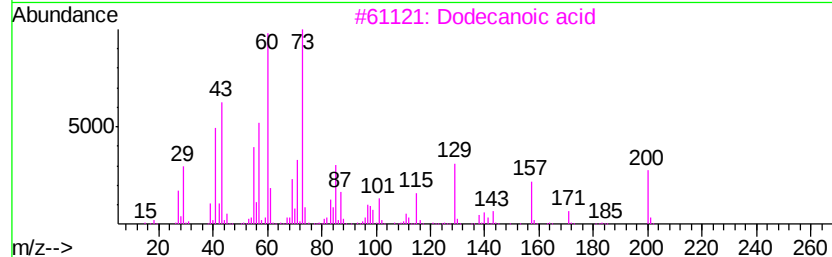
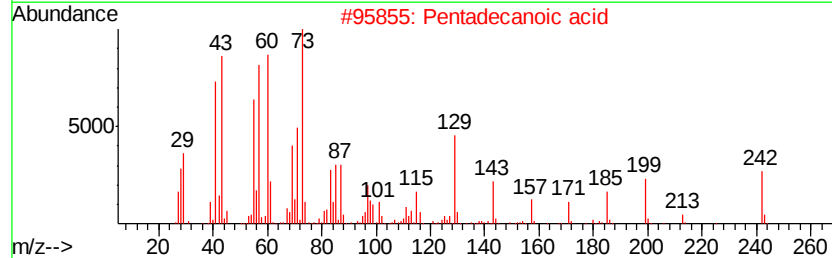
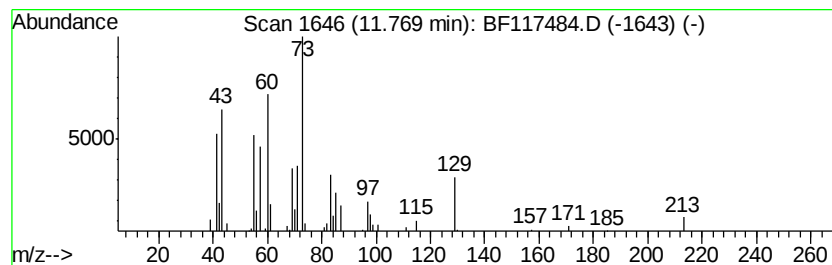
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.77	8.16 ng	152831	Phenanthrene-d10	11.25

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	68
3		Dodecanoic acid	200	C12H24O2	000143-07-7	58
4		Tridecanoic acid	214	C13H26O2	000638-53-9	50
5		Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	25



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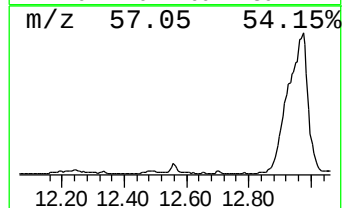
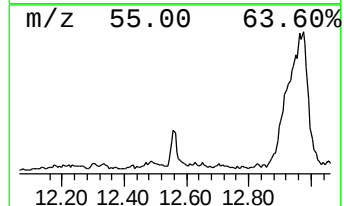
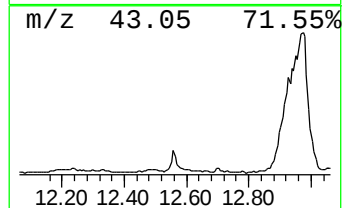
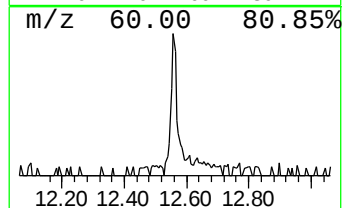
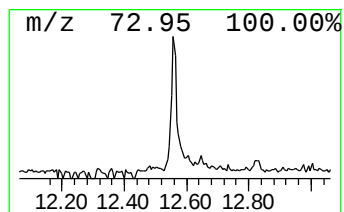
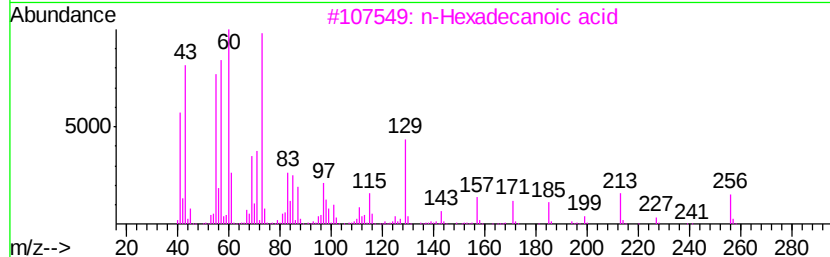
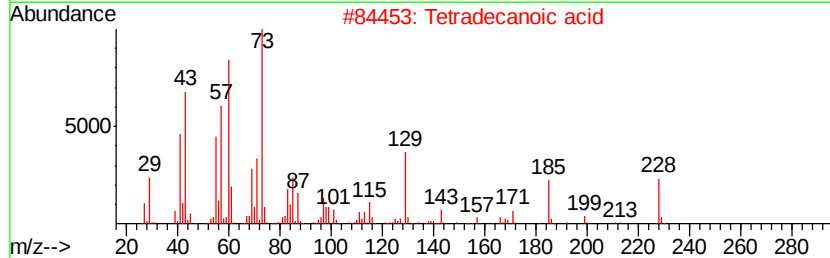
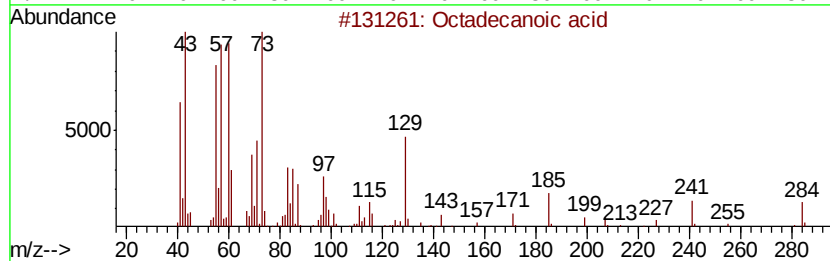
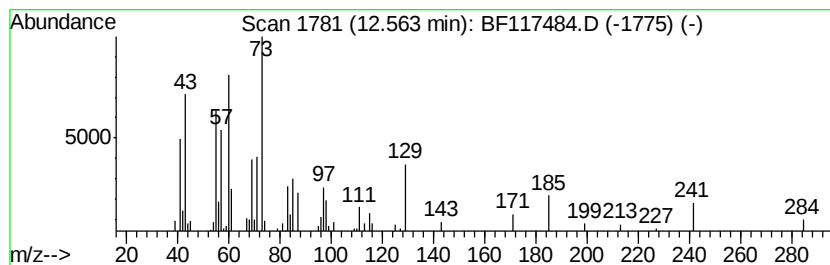
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 5 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.56	5.41 ng	101435	Phenanthrene-d10	11.25

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	97
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	64
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	64
4		n-Decanoic acid	172	C10H20O2	000334-48-5	59
5		Decanoic acid, silver(1+) salt	278	C10H19AgO2	013126-67-5	59



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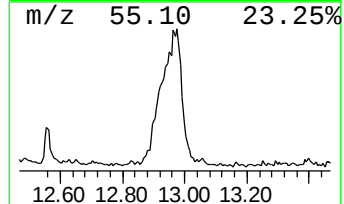
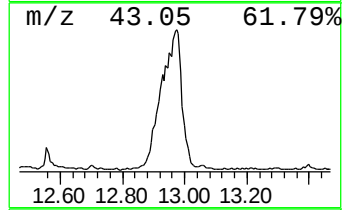
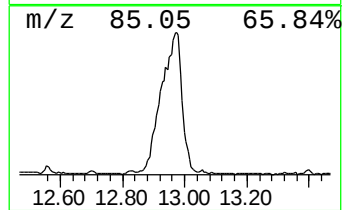
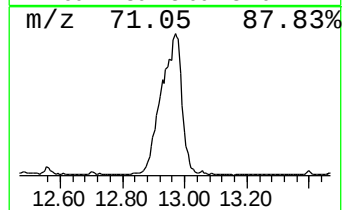
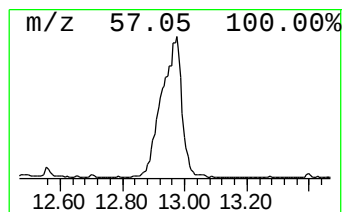
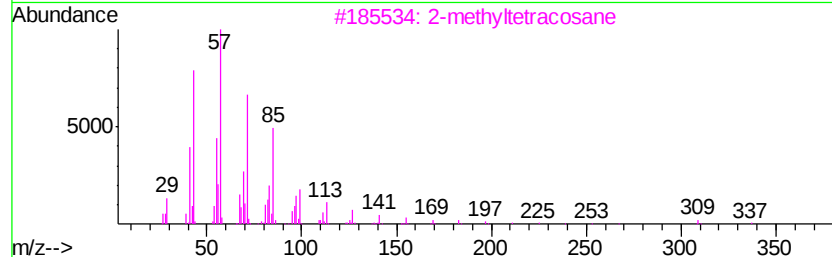
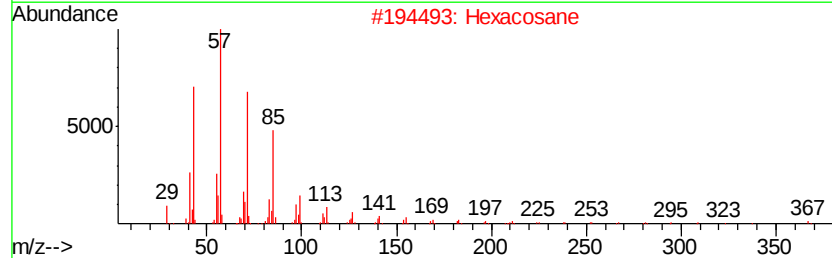
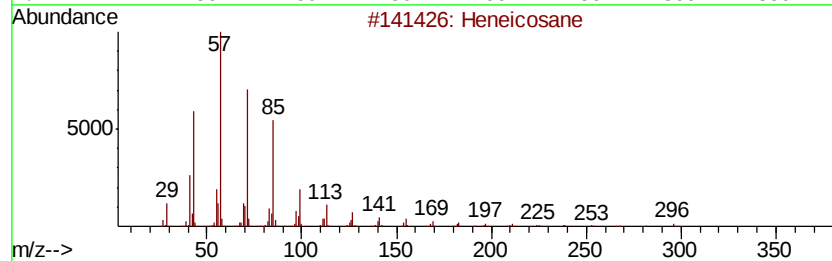
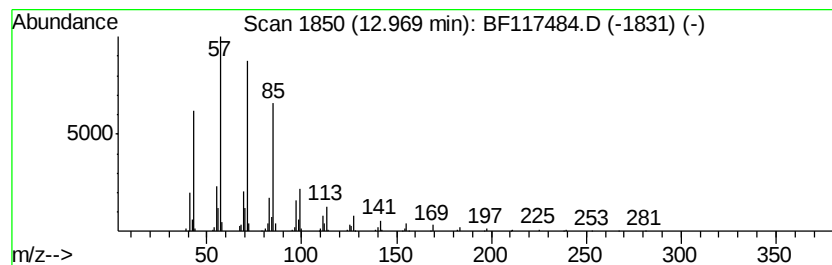
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 6 Heneicosane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.97	102.43 ng	1838110	Chrysene-d12	13.89

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	91
2	Hexacosane		366	C26H54	000630-01-3	91
3	2-methyltetracosane		352	C25H52	1000376-72-6	90
4	2-Bromotetradecane		276	C14H29Br	074036-95-6	90
5	Hentriacontane		437	C31H64	000630-04-6	90



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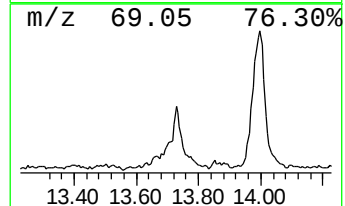
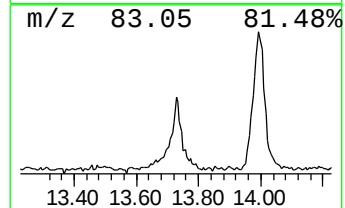
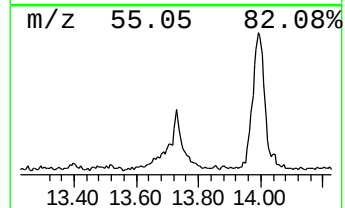
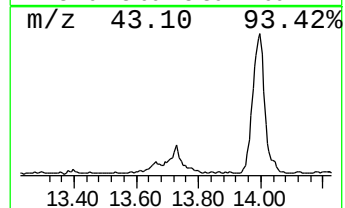
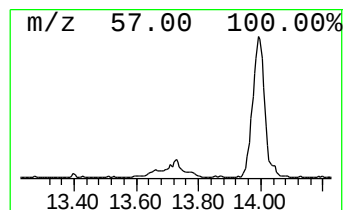
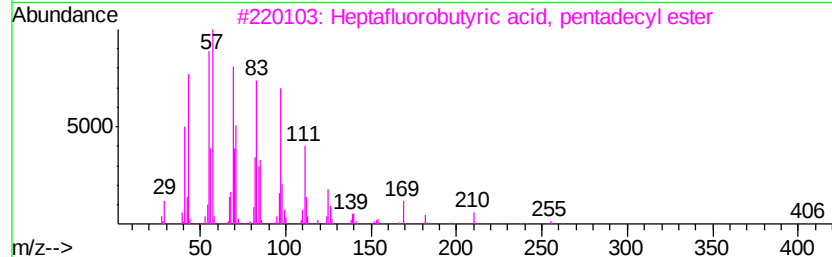
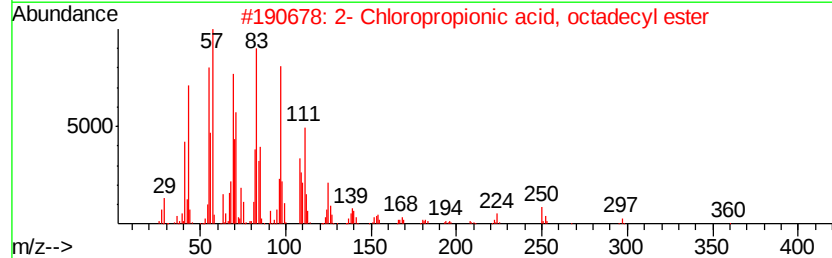
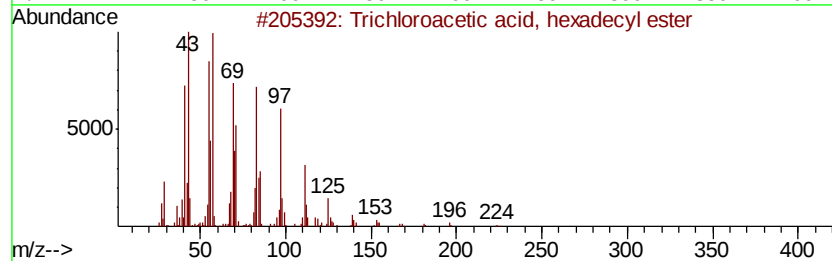
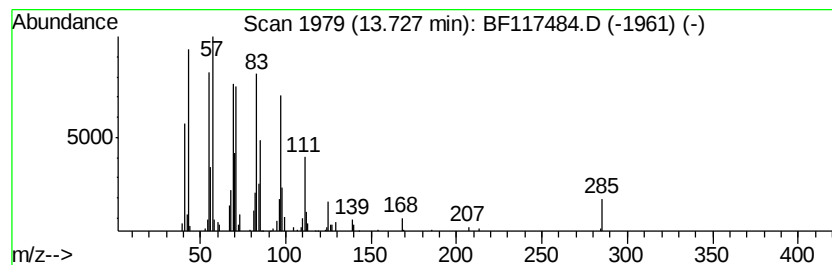
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Peak Number 7 Trichloroacetic acid, hexad... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.73	22.87 ng	410383	Chrysene-d12	13.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	83
2		2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	81
3		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	81
4		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	81
5		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	81



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Operator : JU
Sample : K5493-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

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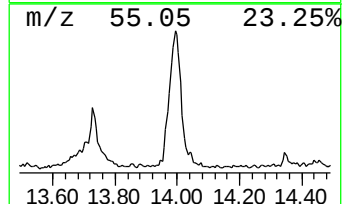
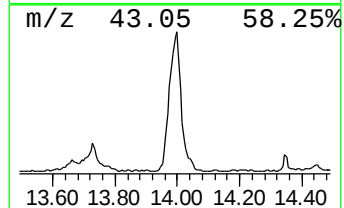
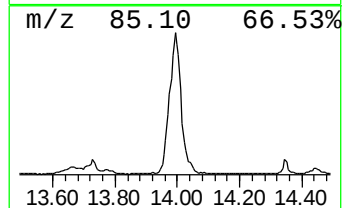
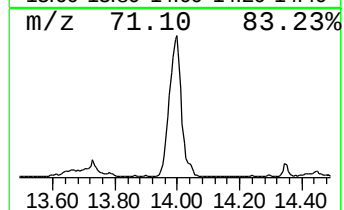
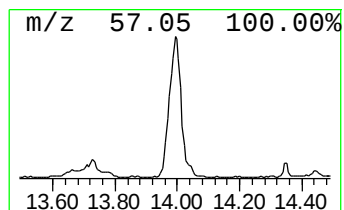
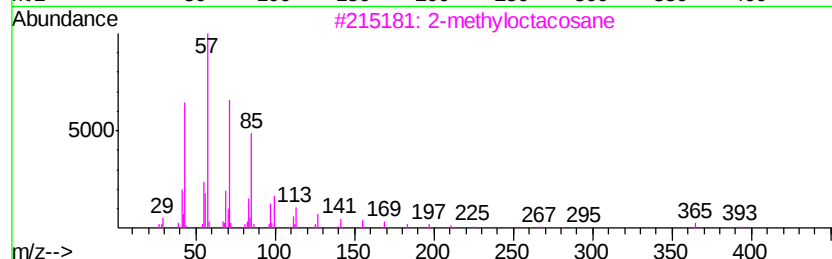
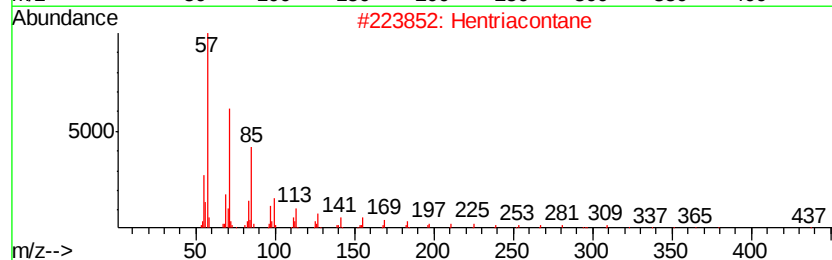
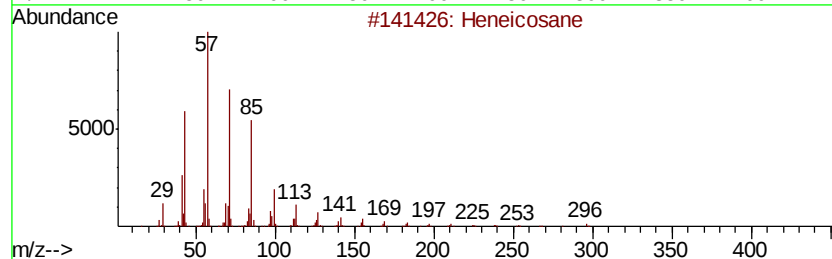
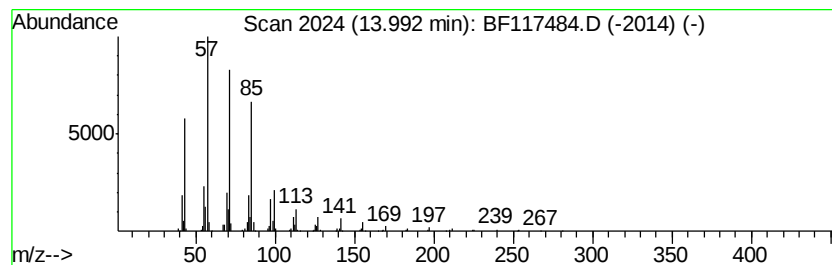
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Hentriacontane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.99	63.01 ng	1130730	Chrysene-d12	13.89

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	91
2		Hentriacontane	437	C31H64	000630-04-6	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Triacosane	422	C30H62	000638-68-6	90
5		Octacosane	394	C28H58	000630-02-4	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102319\
Data File : BF117484.D
Acq On : 23 Oct 2019 15:51
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Sample : K5493-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

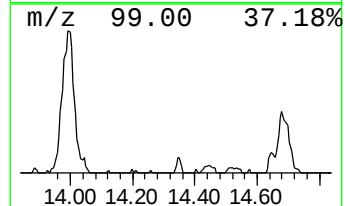
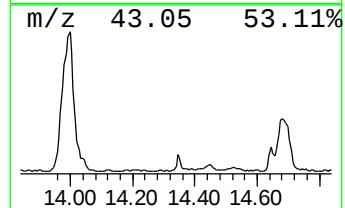
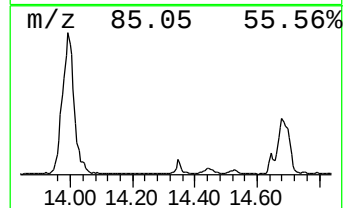
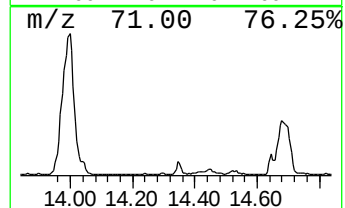
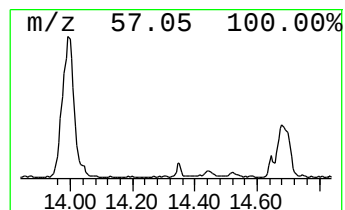
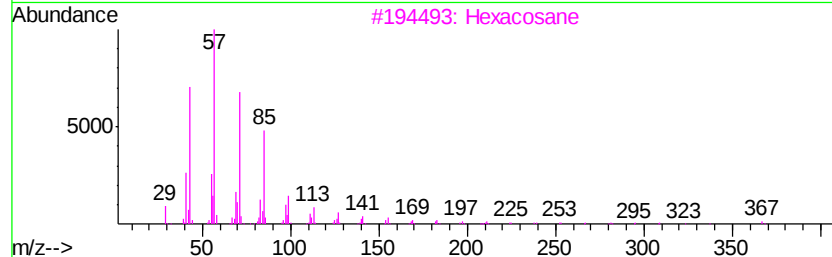
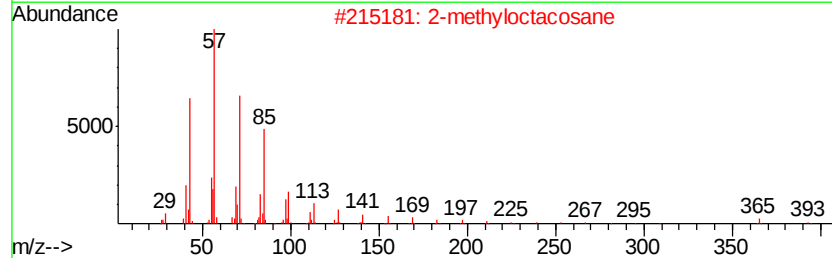
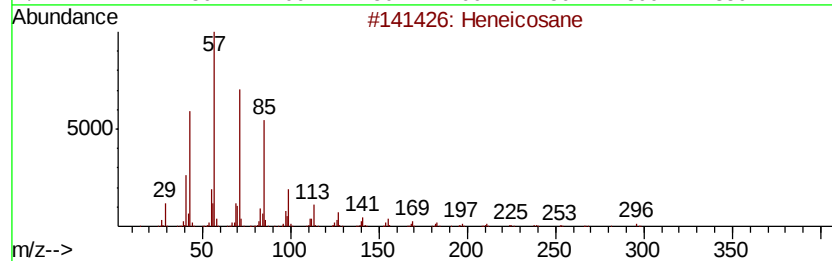
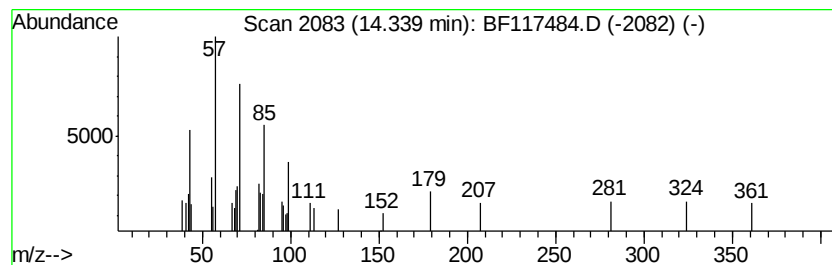
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 2-methyloctacosane Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.34	2.39 ng	42820	Chrysene-d12	13.89
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Heneicosane	296 C21H44	000629-94-7 86
2		2-methyloctacosane	408 C29H60	1000376-72-8 86
3		Hexacosane	366 C26H54	000630-01-3 72
4		triacontane	422 C30H62	000638-68-6 64
5		Tetratetracontane	619 C44H90	007098-22-8 64



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102319\
Data File : BF117484.D
Acq On : 23 Oct 2019 15:51
Operator : JU
Sample : K5493-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

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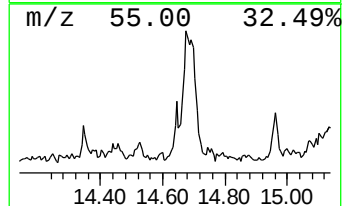
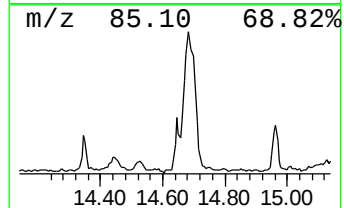
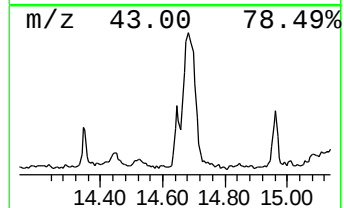
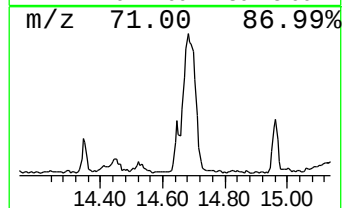
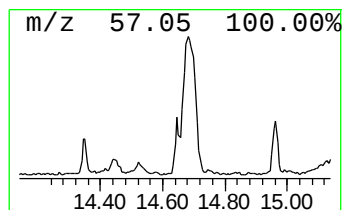
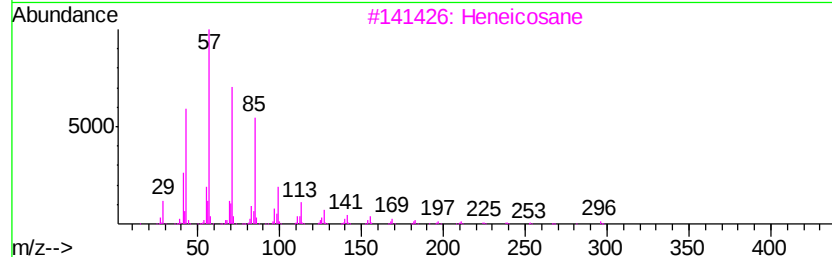
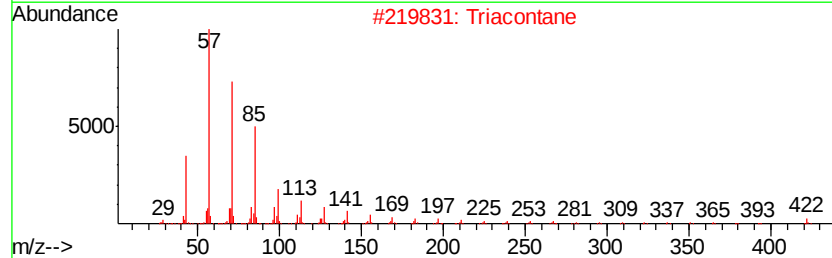
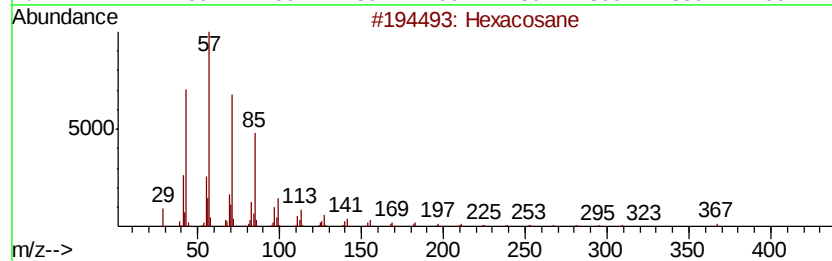
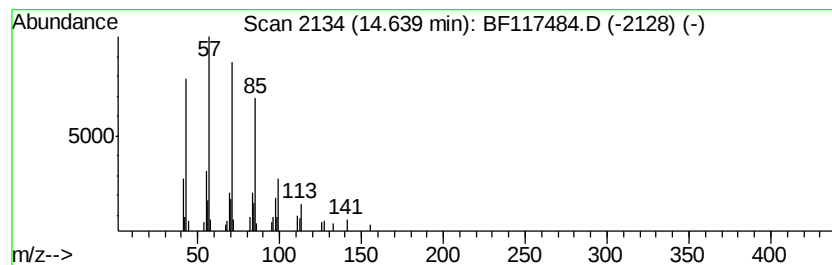
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Hexacosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.64	4.26 ng	80639	Perylene-d12	15.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	91
2		Triacotane	422	C30H62	000638-68-6	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		Heptacosane	380	C27H56	000593-49-7	90
5		Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102319\
 Data File : BF117484.D
 Acq On : 23 Oct 2019 15:51
 Operator : JU
 Sample : K5493-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

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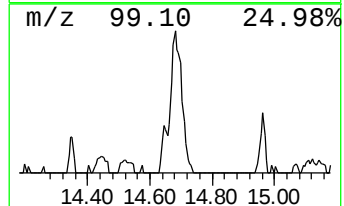
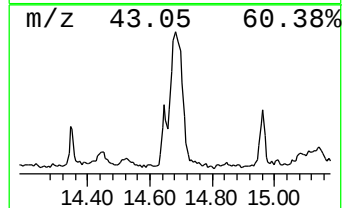
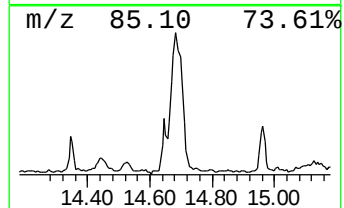
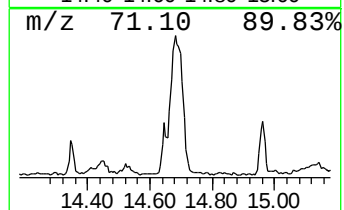
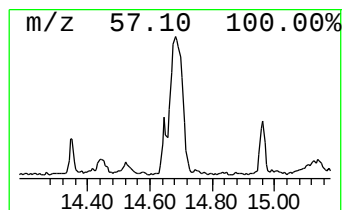
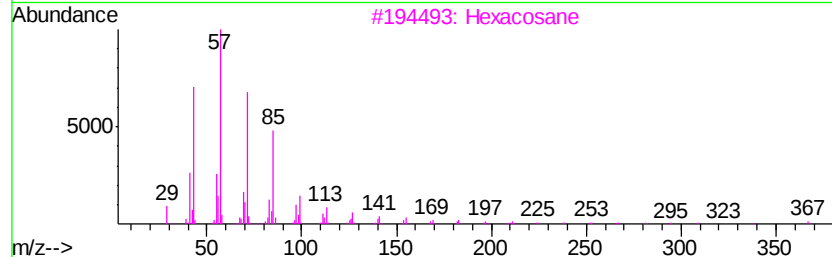
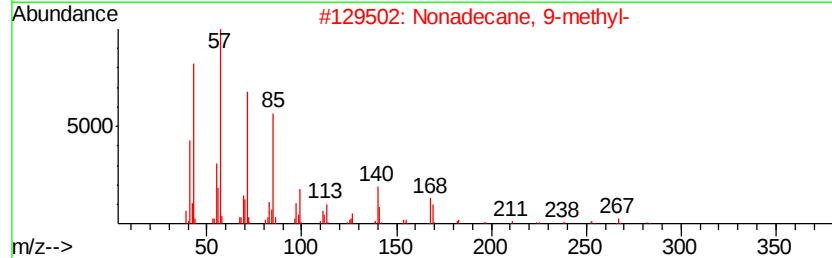
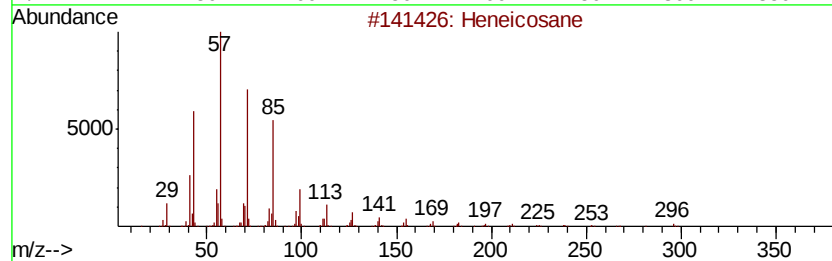
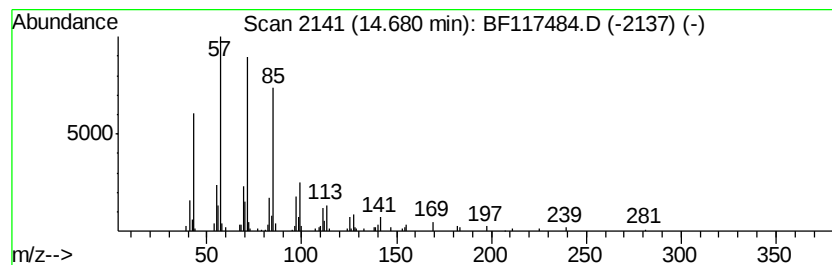
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 11 Nonadecane, 9-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.68	23.64 ng	447943	Perylene-d12	15.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	90
2		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	90
3		Hexacosane	366	C26H54	000630-01-3	87
4		2-Bromo dodecane	248	C12H25Br	013187-99-0	86
5		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102319\
Data File : BF117484.D
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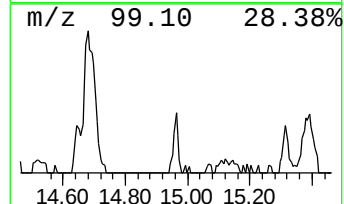
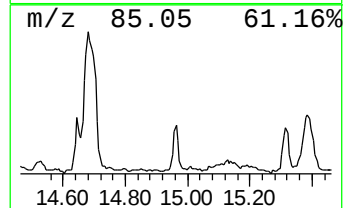
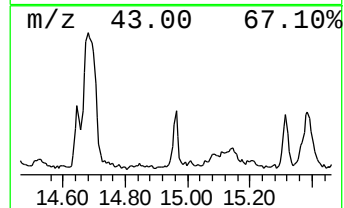
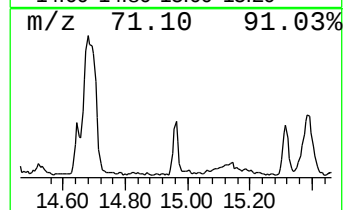
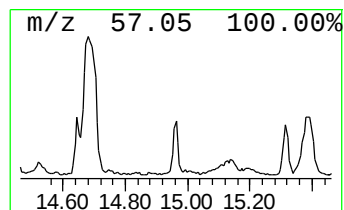
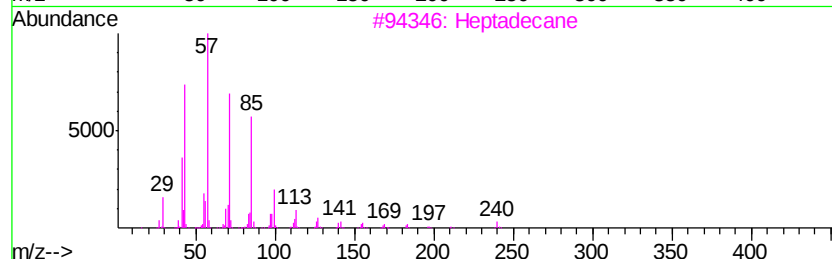
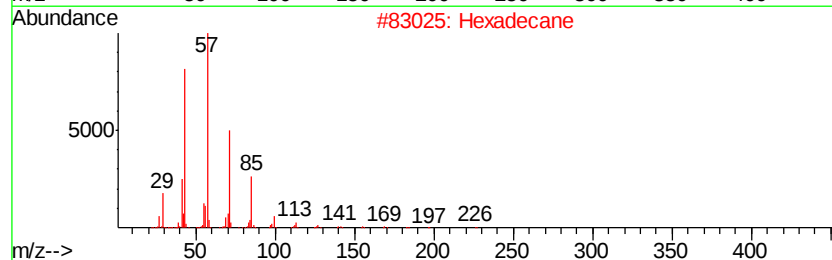
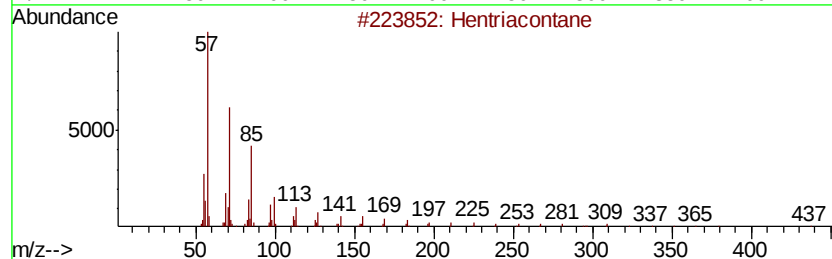
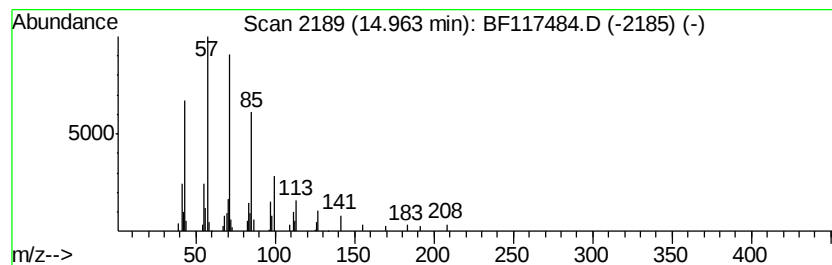
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Hexadecane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.96	3.37 ng	63876	Perylene-d12	15.32

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hentriacontane	437	C31H64	000630-04-6	90
2			Hexadecane	226	C16H34	000544-76-3	86
3			Heptadecane	240	C17H36	000629-78-7	86
4			Octacosane	394	C28H58	000630-02-4	83
5			Heptacosane	380	C27H56	000593-49-7	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102319\
Data File : BF117484.D
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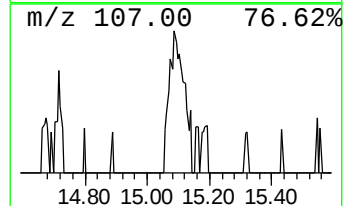
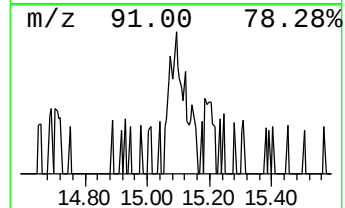
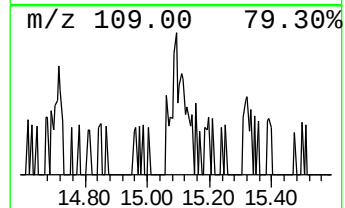
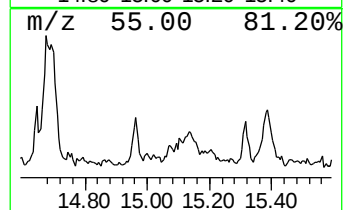
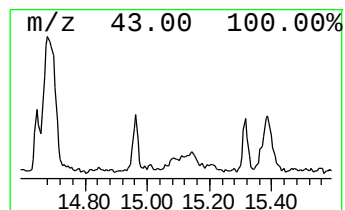
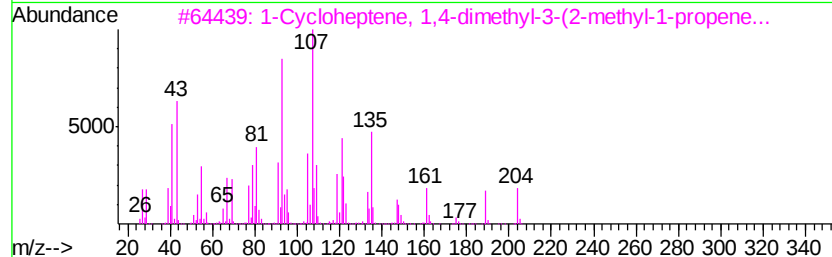
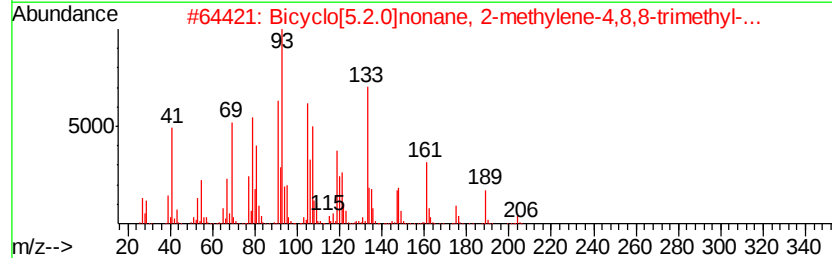
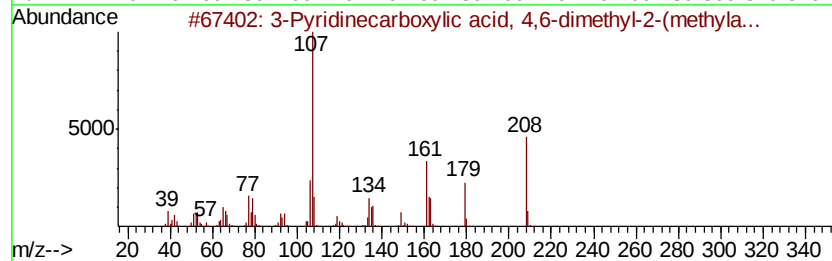
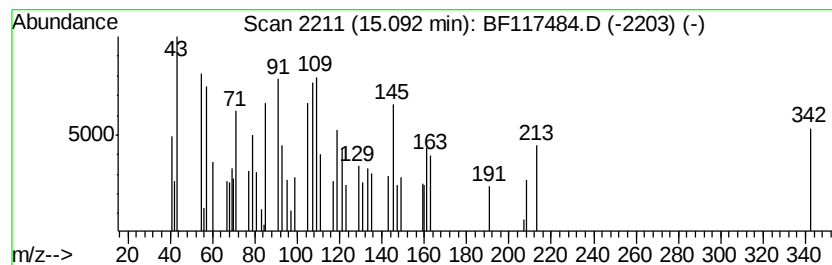
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 unknown15.09 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.09	2.42 ng	45900	Perylene-d12	15.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Pyridinecarboxylic acid, 4,6-d...	208	C11H16N2O2	1000349-78-1	27
2		Bicyclo[5.2.0]nonane, 2-methylen...	204	C15H24	242794-76-9	25
3		1-Cycloheptene, 1,4-dimethyl-3-(...	204	C15H24	1000159-38-6	22
4		Cyclohexane, 1,5-diethenyl-2,3-d...	164	C12H20	068779-12-4	22
5		4-(1,3,3-Trimethyl-bicyclo[4.1.0...	206	C14H22O	077143-31-8	22



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102319\
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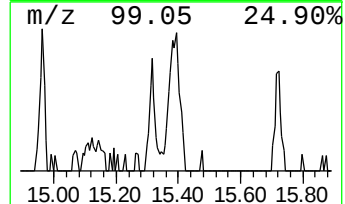
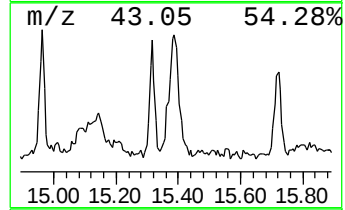
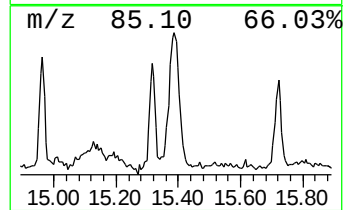
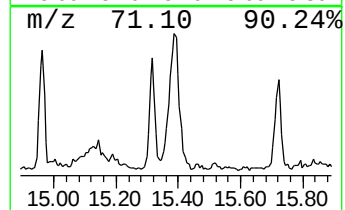
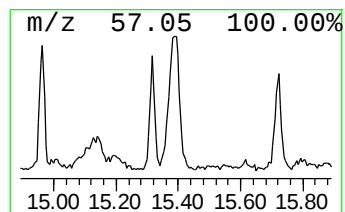
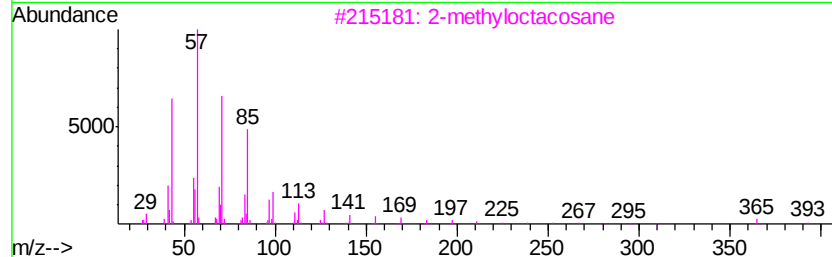
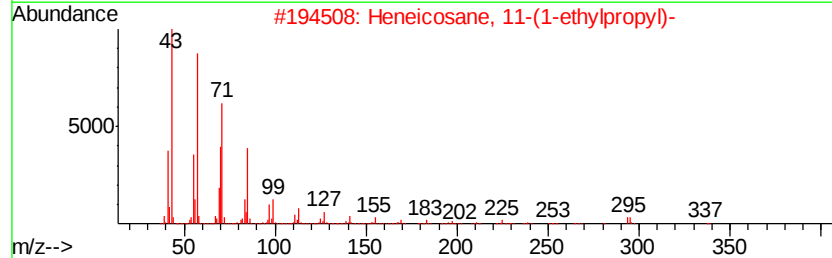
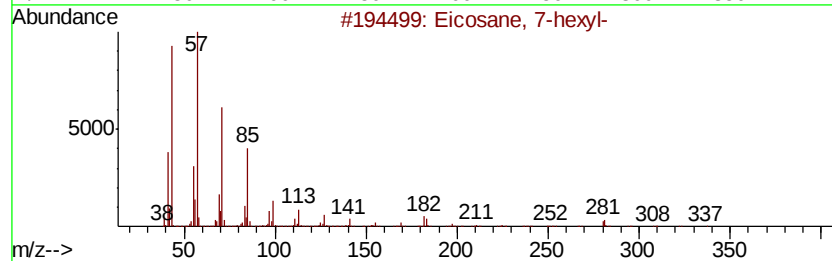
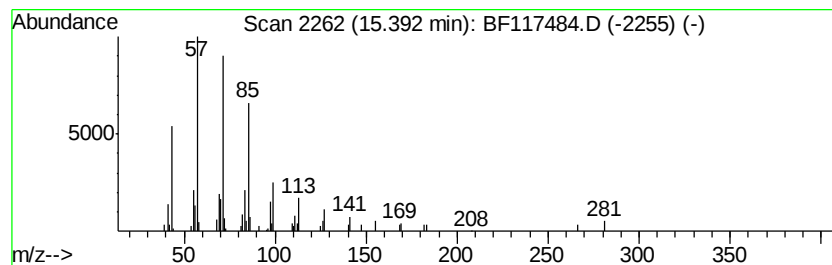
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.39	8.79 ng	166537	Perylene-d12	15.32
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Eicosane, 7-hexyl-	366 C26H54	055333-99-8	90
2	Heneicosane, 11-(1-ethylpropyl)-	366 C26H54	055282-11-6	90
3	2-methyloctacosane	408 C29H60	1000376-72-8	90
4	Heneicosane	296 C21H44	000629-94-7	86
5	Triacontane	422 C30H62	000638-68-6	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102319\
Data File : BF117484.D
Acq On : 23 Oct 2019 15:51
Operator : JU
Sample : K5493-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SLOAN-ROLL-OFF-COMP

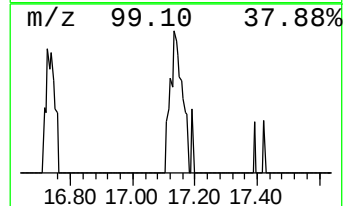
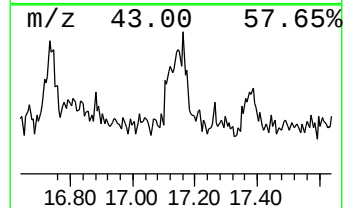
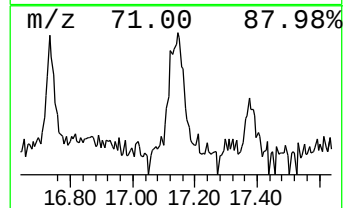
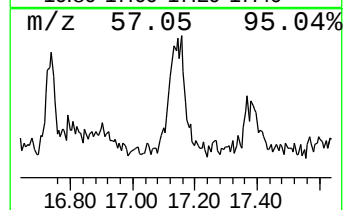
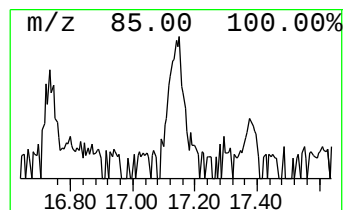
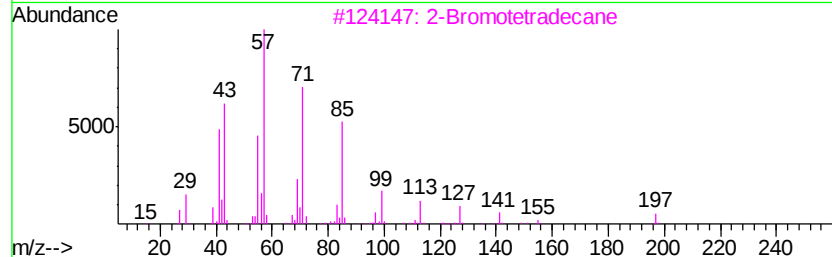
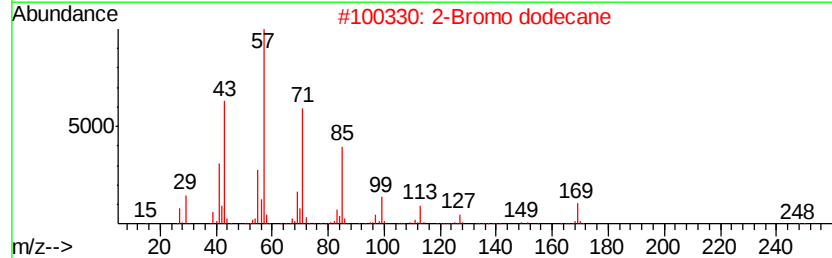
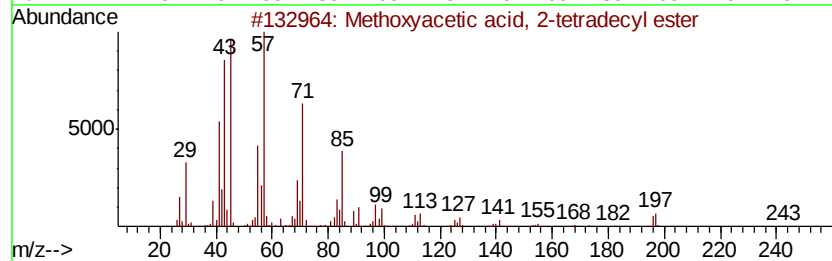
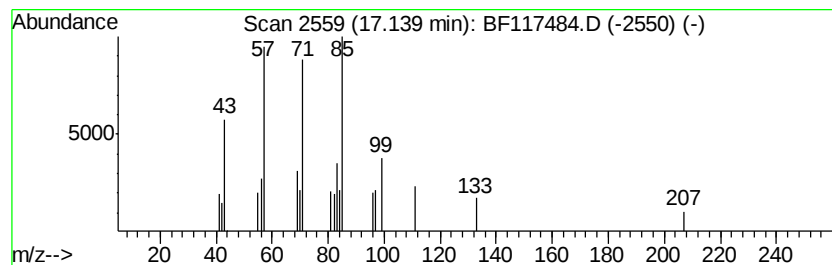
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Methoxyacetic acid, 2-tetra... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.14	2.48 ng	46912	Perylene-d12	15.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methoxvacetic acid, 2-tetradecyl...	286	C17H34O3	1000282-04-8	59
2		2-Bromo dodecane	248	C12H25Br	013187-99-0	59
3		2-Bromotetradecane	276	C14H29Br	074036-95-6	59
4		10-Methylnonadecane	282	C20H42	056862-62-5	59
5		Sulfurous acid, butyl dodecyl ester	306	C16H34O3S	1000309-17-9	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF102319\
 Data File : BF117484.D
 Acq On : 23 Oct 2019 15:51
 Operator : JU
 Sample : K5493-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SLOAN-ROLL-OFF-COMP

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101819.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
unknown6.50	6.50	87.4	ng	1026930	1	6.73	234974	20.0
n-Hexadecanoic acid	11.77	8.2	ng	152831	4	11.25	374681	20.0
Octadecanoic acid	12.56	5.4	ng	101435	4	11.25	374681	20.0
Heneicosane	12.97	102.4	ng	1838110	5	13.89	358897	20.0
Trichloroacetic a...	13.73	22.9	ng	410383	5	13.89	358897	20.0
Hentriacontane	13.99	63.0	ng	1130730	5	13.89	358897	20.0
2-methyloctacosane	14.34	2.4	ng	42820	5	13.89	358897	20.0
Hexacosane	14.64	4.3	ng	80639	6	15.32	379030	20.0
Nonadecane, 9-met...	14.68	23.6	ng	447943	6	15.32	379030	20.0
Hexadecane	14.96	3.4	ng	63876	6	15.32	379030	20.0
unknown15.09	15.09	2.4	ng	45900	6	15.32	379030	20.0
Eicosane, 7-hexyl-	15.39	8.8	ng	166537	6	15.32	379030	20.0
Methoxyacetic aci...	17.14	2.5	ng	46912	6	15.32	379030	20.0