

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103119\
 Data File : BF117662.D
 Acq On : 31 Oct 2019 17:05
 Operator : JU
 Sample : K5541-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 52-77-(0-1.8)

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	4.916	478	481	497	rBV	63630	104627	13.65%	1.487%
2	5.357	553	556	584	rBV	375998	617133	80.53%	8.770%
3	6.387	727	731	748	rBV	454092	702720	91.70%	9.986%
4	6.504	748	751	770	rVB	716157	766343	100.00%	10.891%
5	6.728	786	789	800	rVB	199781	196658	25.66%	2.795%
6	6.881	812	815	831	rBV	576598	524906	68.49%	7.459%
7	7.298	882	886	905	rBV	260035	416495	54.35%	5.919%
8	8.010	1004	1007	1024	rBV	168491	251321	32.79%	3.572%
9	9.081	1186	1189	1200	rBV	733217	715563	93.37%	10.169%
10	9.163	1200	1203	1207	rVB	8076	10599	1.38%	0.151%
11	9.457	1251	1253	1255	rBV	7434	7669	1.00%	0.109%
12	9.486	1255	1258	1270	rVB	45502	64382	8.40%	0.915%
13	9.763	1301	1305	1315	rBV	266010	285584	37.27%	4.058%
14	10.186	1375	1377	1382	rVB	9839	7734	1.01%	0.110%
15	10.404	1411	1414	1420	rVB2	5371	8279	1.08%	0.118%
16	10.557	1437	1440	1455	rBV	301412	375627	49.02%	5.338%
17	10.669	1455	1459	1465	rVB3	13622	20599	2.69%	0.293%
18	11.104	1529	1533	1536	rBV	8887	8797	1.15%	0.125%
19	11.133	1536	1538	1544	rVB3	8957	9335	1.22%	0.133%
20	11.251	1554	1558	1567	rBV	224201	254267	33.18%	3.613%
21	11.533	1601	1606	1611	rVB3	12175	13383	1.75%	0.190%
22	11.780	1643	1648	1655	rBV8	18538	32715	4.27%	0.465%
23	11.939	1672	1675	1678	rBV	12742	11565	1.51%	0.164%
24	12.327	1739	1741	1745	rVB3	17107	15094	1.97%	0.215%
25	12.474	1762	1766	1771	rBV	11236	16627	2.17%	0.236%
26	12.563	1778	1781	1786	rBV6	5606	7975	1.04%	0.113%
27	12.698	1800	1804	1811	rBV2	39010	42131	5.50%	0.599%
28	12.827	1822	1826	1832	rVB	581259	538371	70.25%	7.651%
29	13.051	1861	1864	1867	rBV2	25588	24471	3.19%	0.348%
30	13.263	1897	1900	1903	rBV4	7529	8244	1.08%	0.117%
31	13.392	1919	1922	1925	rBV	40626	39224	5.12%	0.557%
32	13.721	1975	1978	1985	rVB3	45553	68193	8.90%	0.969%
33	13.851	1998	2000	2003	rBV3	10840	12603	1.64%	0.179%
34	13.898	2004	2008	2016	rVV	193944	234110	30.55%	3.327%

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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

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Peak separation: 5

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	14.039	2028	2032	2034	rBV	52584	53806	7.02%	0.765%
36	14.345	2080	2084	2088	rBV	58230	70640	9.22%	1.004%
37	14.639	2131	2134	2137	rBV	60799	54411	7.10%	0.773%
38	14.957	2185	2188	2193	rVB	61905	73019	9.53%	1.038%
39	15.310	2245	2248	2250	rBV	48885	60828	7.94%	0.864%
40	15.339	2250	2253	2260	rVB	122880	169116	22.07%	2.403%
41	15.715	2314	2317	2322	rVB2	32639	44036	5.75%	0.626%
42	16.357	2421	2426	2431	rVB6	32758	56801	7.41%	0.807%
43	17.374	2594	2599	2606	rVB10	19741	40779	5.32%	0.580%

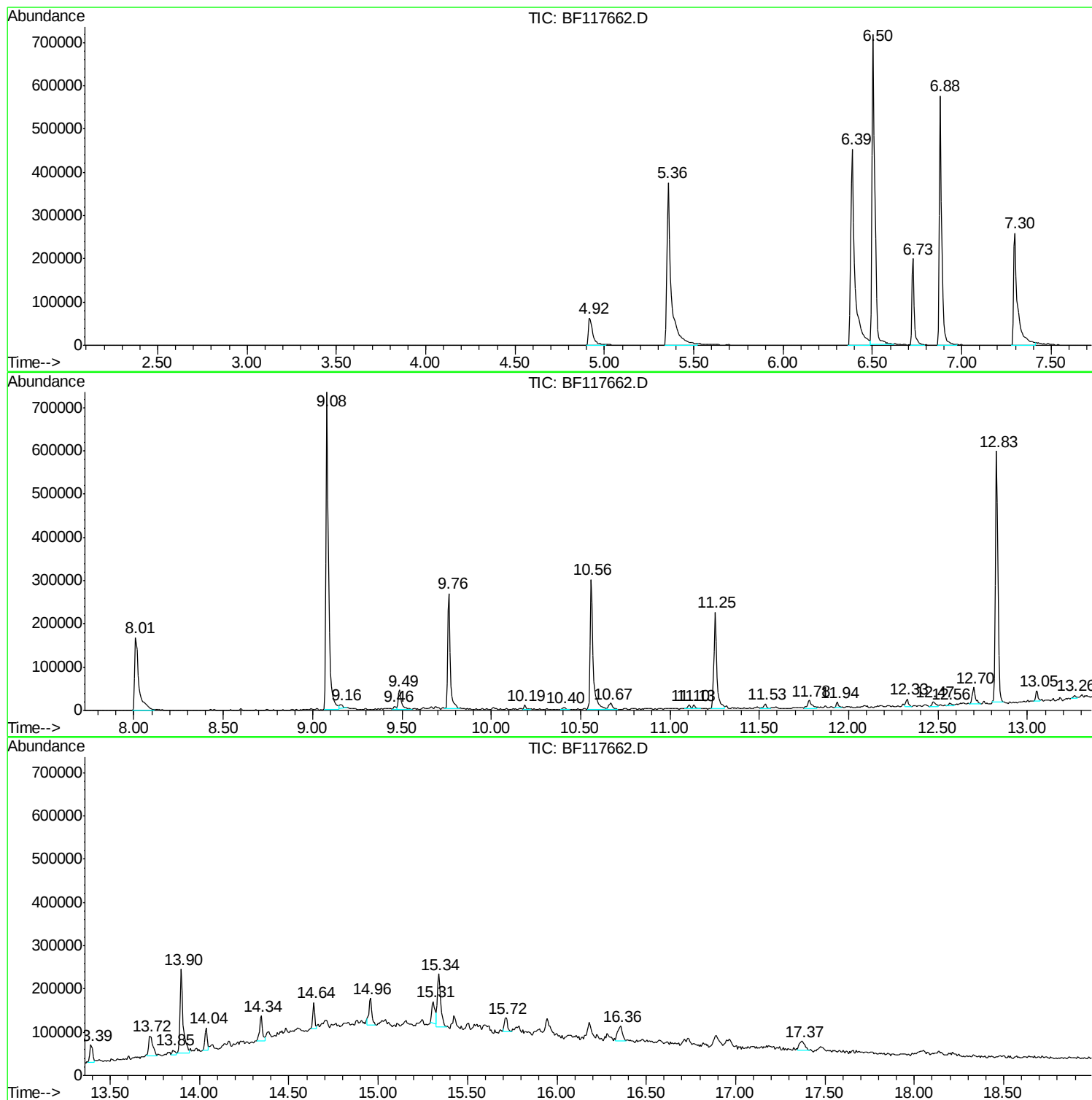
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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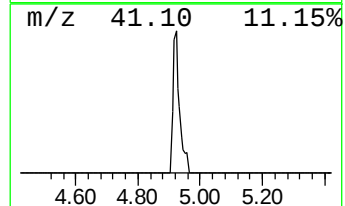
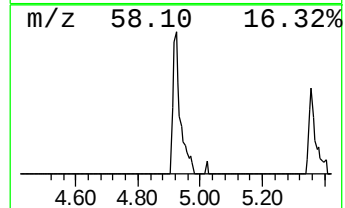
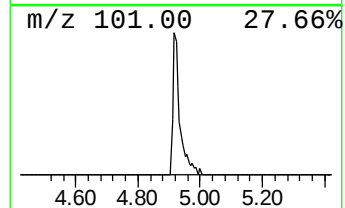
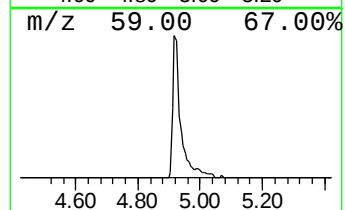
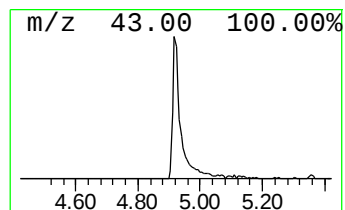
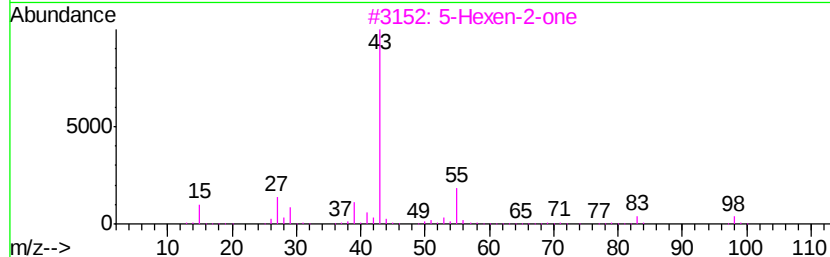
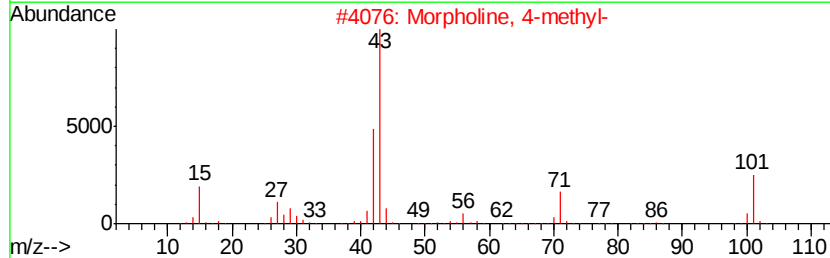
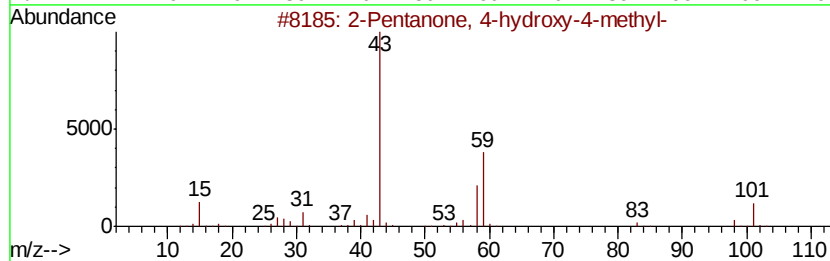
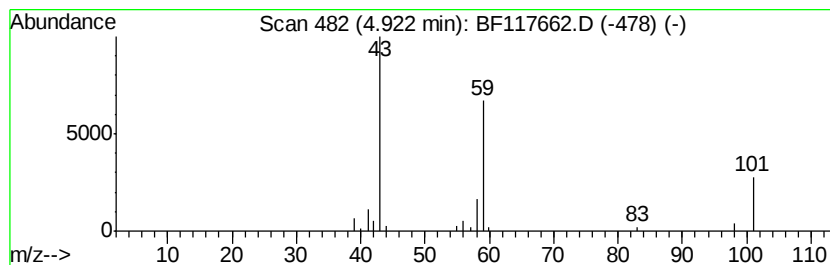
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.92	10.64 ng	104627	1,4-Dichlorobenzene-d4	6.73

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
3			5-Hexen-2-one	98	C6H10O	000109-49-9	9
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5			2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	9



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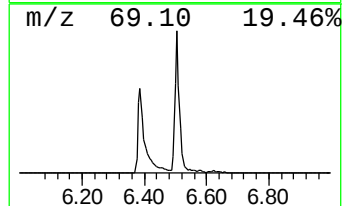
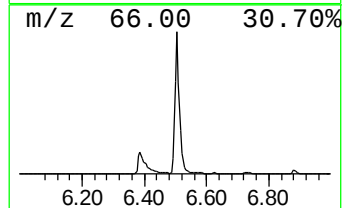
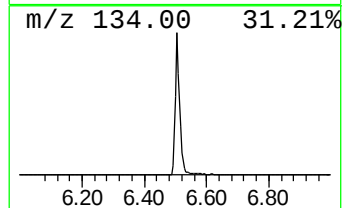
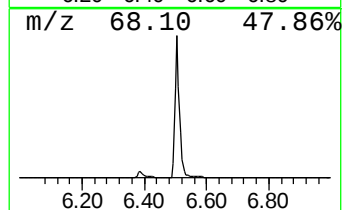
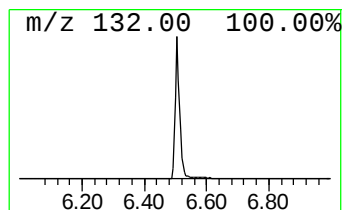
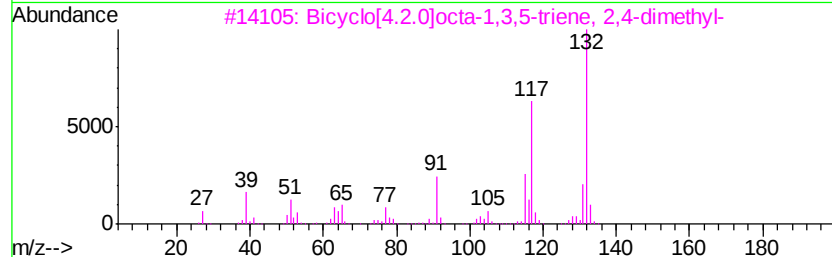
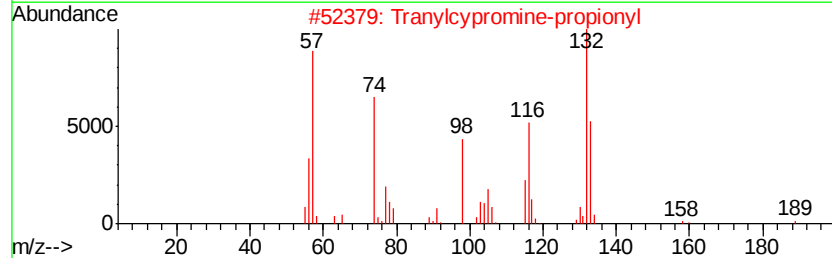
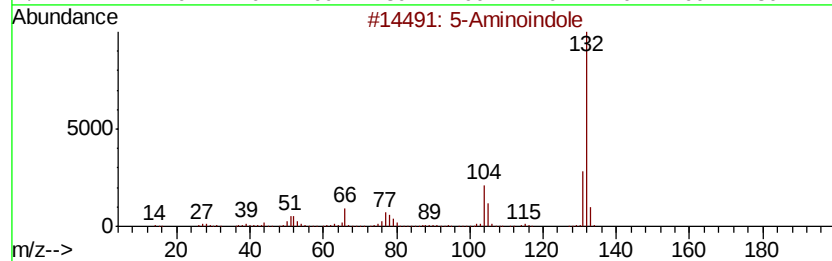
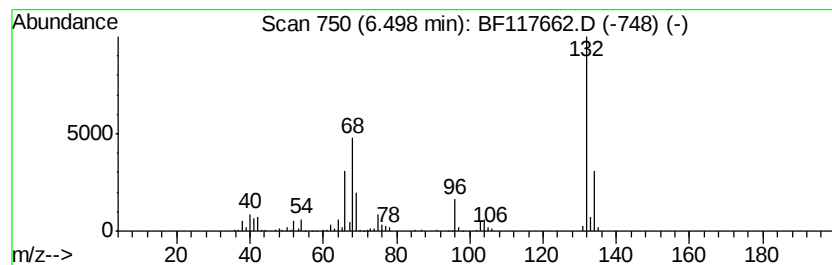
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Peak Number 2 unknown6.50 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.50	77.94 ng	766343	1,4-Dichlorobenzene-d4	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	12
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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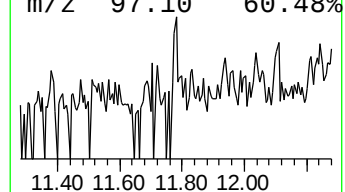
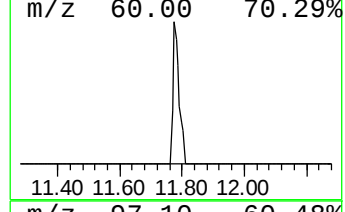
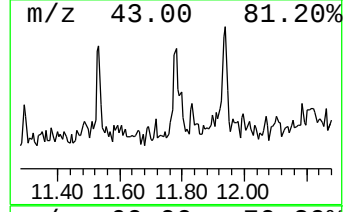
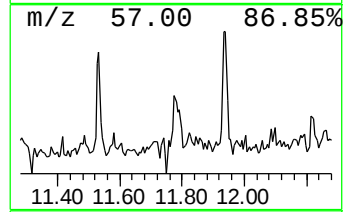
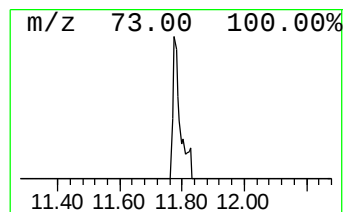
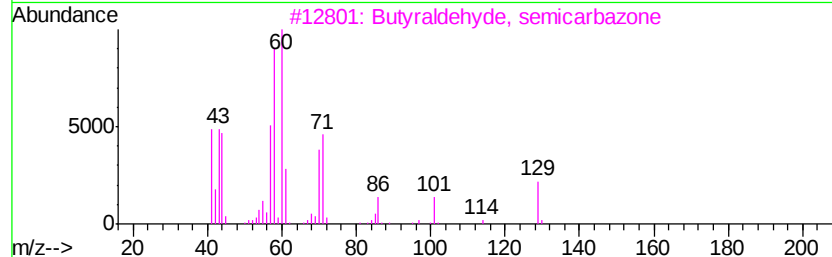
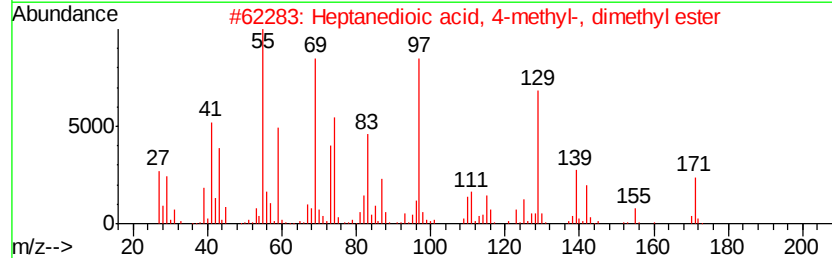
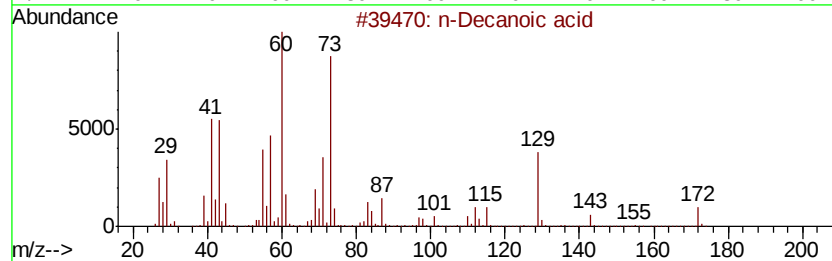
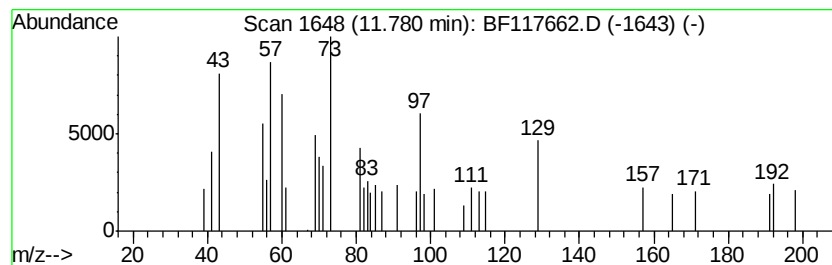
Instrument :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown11.78 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.78	2.57 ng	32715	Phenanthrene-d10	11.25	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Decanoic acid	172	C10H20O2	000334-48-5	22
2	Heptanedioic acid, 4-methyl-, di...	202	C10H18O4	004751-49-9	22
3	Butyraldehyde, semicarbazone	129	C5H11N3O	013183-21-6	14
4	Shikimic acid	174	C7H10O5	000138-59-0	14
5	.alpha.-D-Glucopyranoside, 0-.al...	504	C18H32O16	000597-12-6	14



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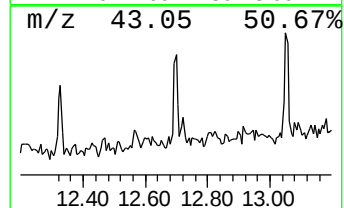
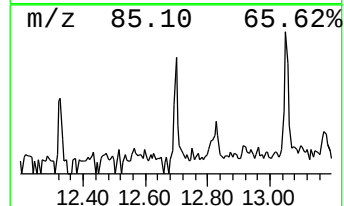
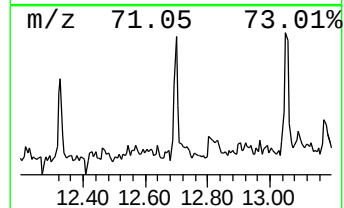
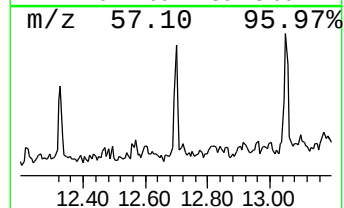
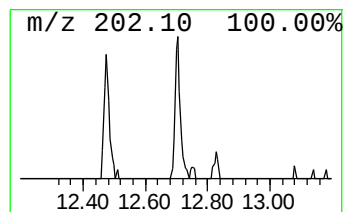
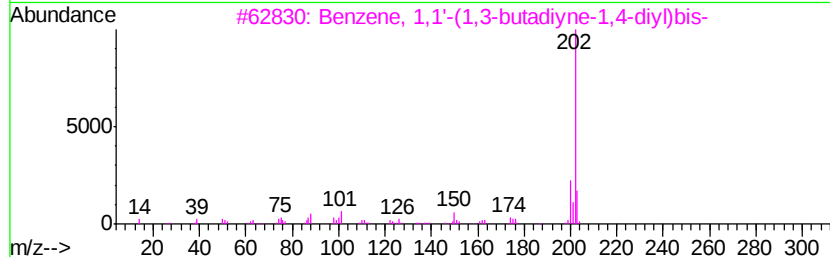
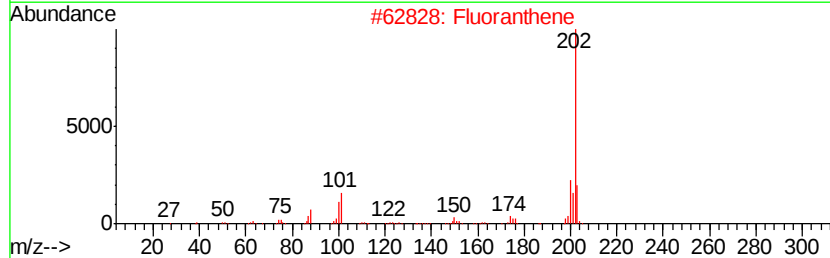
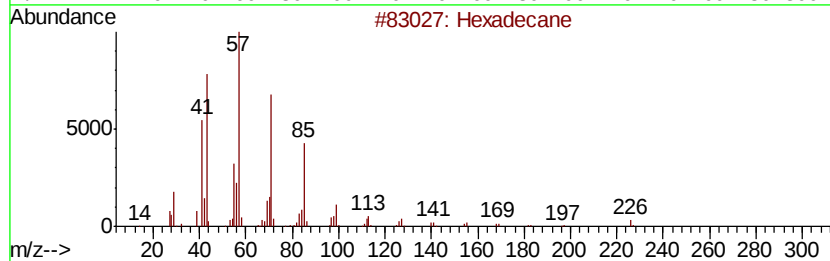
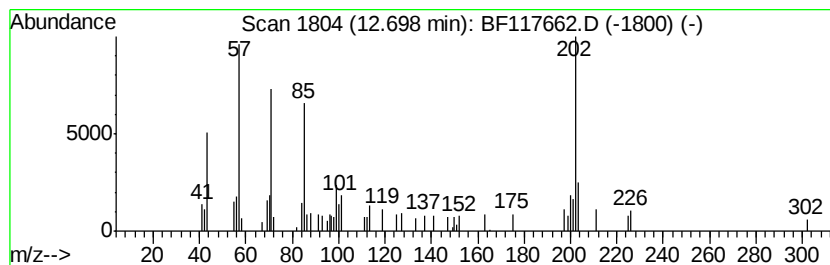
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 5 Hexadecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.70	3.60 ng	42131	Chrysene-d12	13.90

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	94
2	Fluoranthene		202	C16H10	000206-44-0	41
3	Benzene, 1,1'-(1,3-butadiyne-1,4...		202	C16H10	000886-66-8	38
4	Pyrene		202	C16H10	000129-00-0	38
5	Eicosane		282	C20H42	000112-95-8	30



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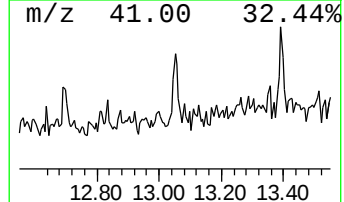
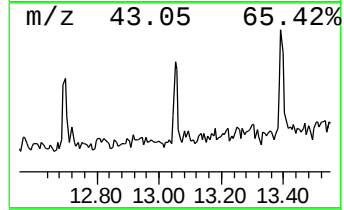
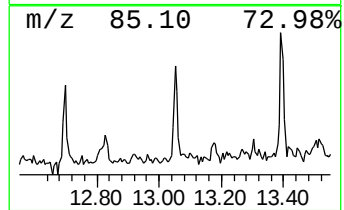
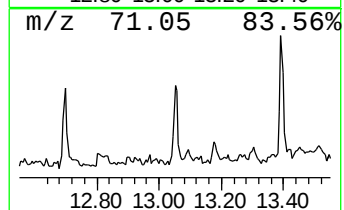
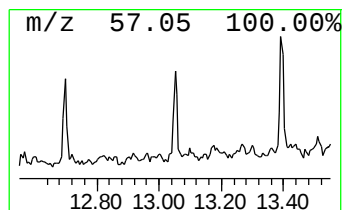
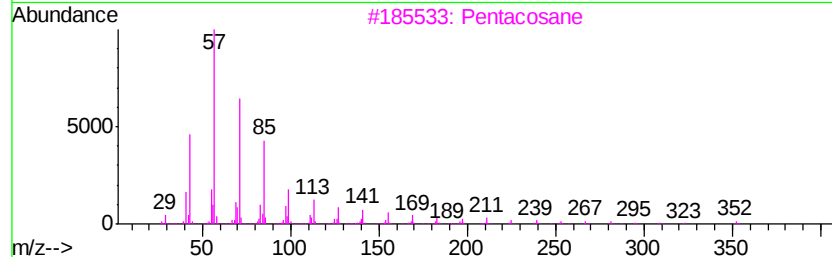
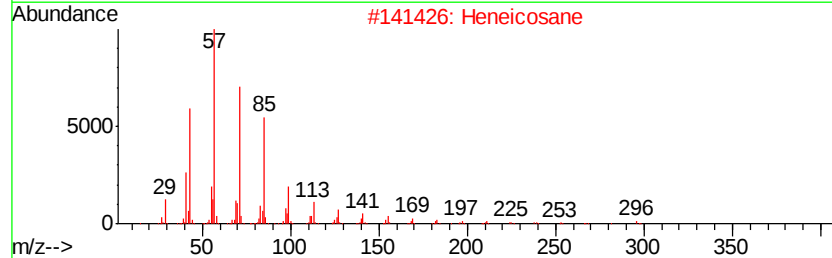
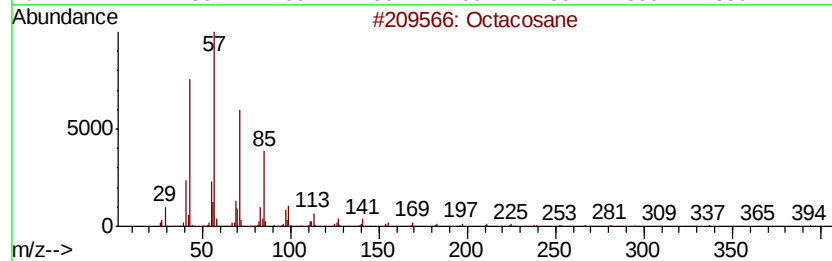
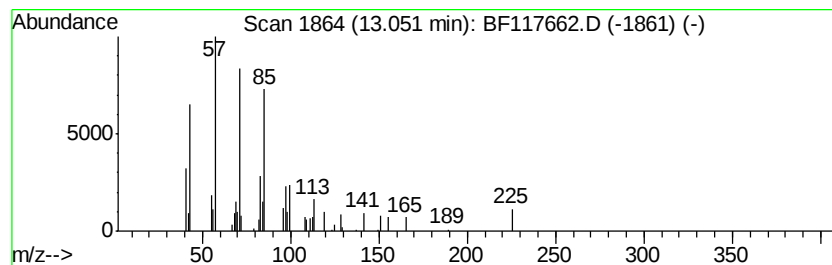
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Octacosane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.05	2.09 ng	24471	Chrysene-d12	13.90

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane		394	C28H58	000630-02-4	72
2	Heneicosane		296	C21H44	000629-94-7	72
3	Pentacosane		352	C25H52	000629-99-2	64
4	Tetracosane		338	C24H50	000646-31-1	64
5	Hexadecane		226	C16H34	000544-76-3	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103119\
Data File : BF117662.D
Acq On : 31 Oct 2019 17:05
Operator : JU
Sample : K5541-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

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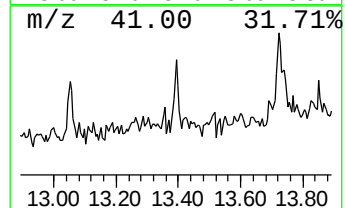
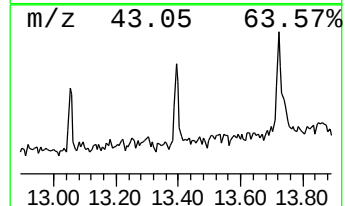
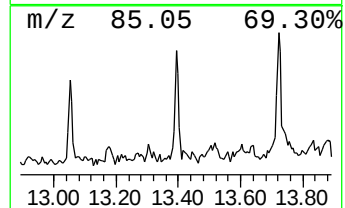
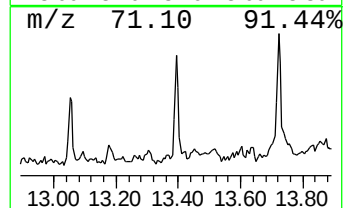
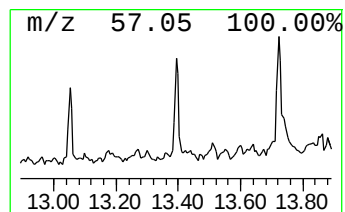
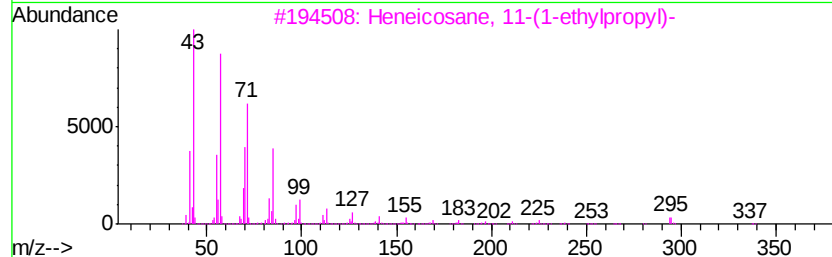
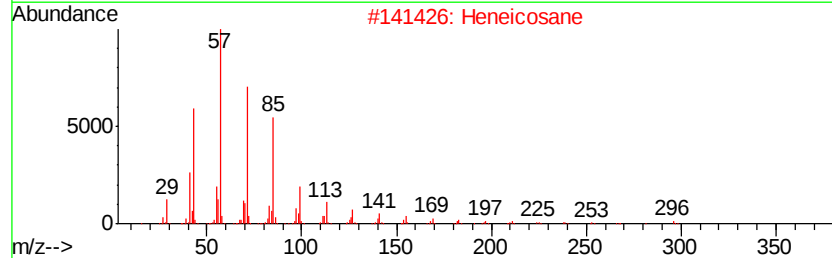
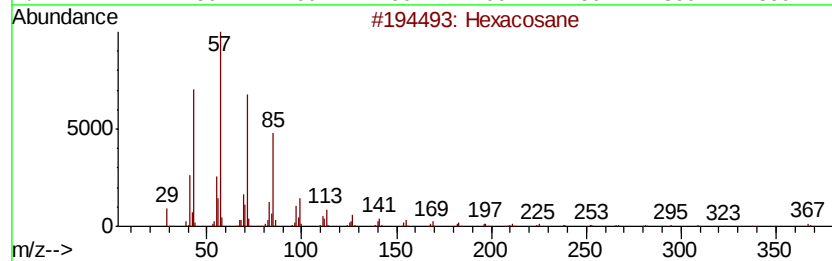
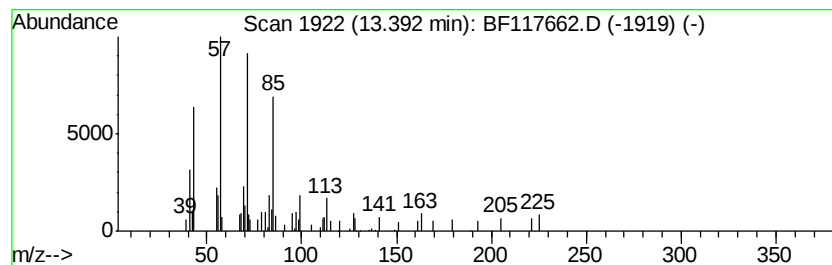
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Hexacosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.39	3.35 ng	39224	Chrysene-d12	13.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	87
2		Heneicosane	296	C21H44	000629-94-7	86
3		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	86
4		Heptacosane	380	C27H56	000593-49-7	86
5		triacontane	422	C30H62	000638-68-6	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103119\
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ClientSampleId :
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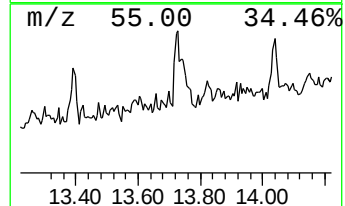
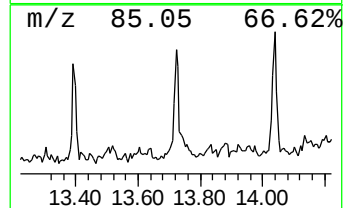
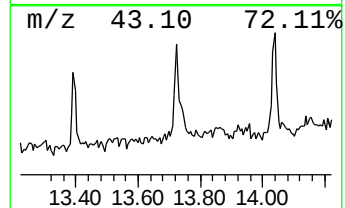
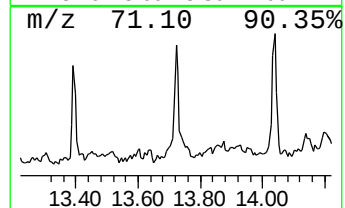
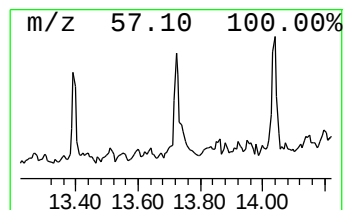
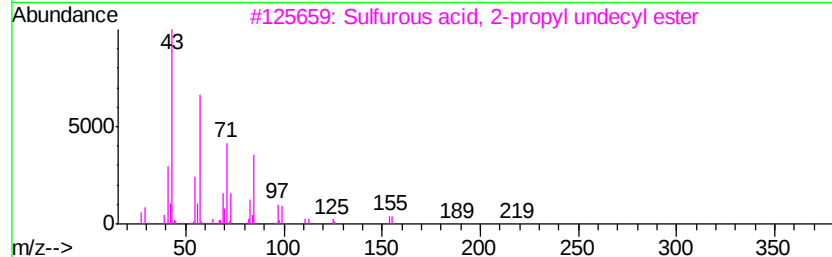
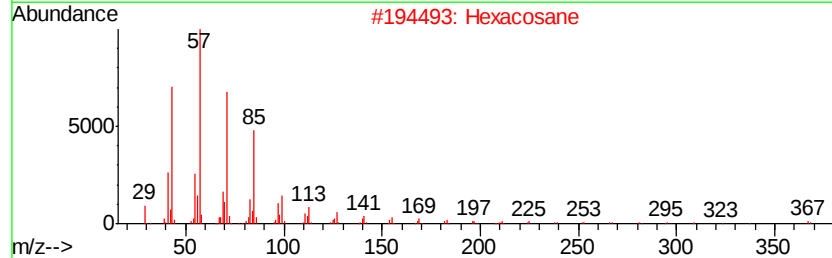
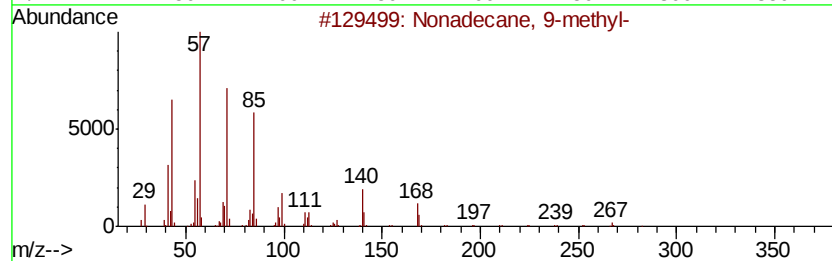
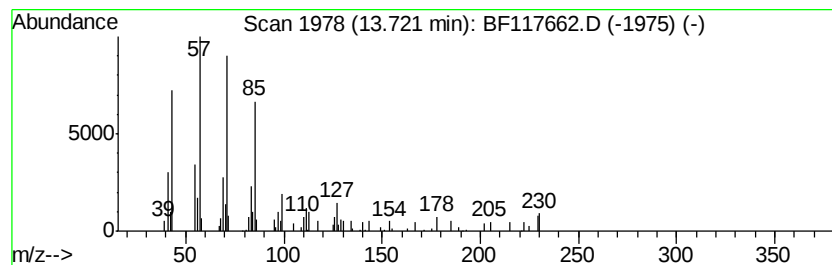
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Nonadecane, 9-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.72	5.83 ng	68193	Chrysene-d12	13.90

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	80
2		Hexacosane	366	C26H54	000630-01-3	80
3		Sulfurous acid, 2-propyl undecyl...	278	C14H30O3S	1000309-12-2	72
4		Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	72
5		9-methylheptadecane	254	C18H38	026741-18-4	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103119\
Data File : BF117662.D
Acq On : 31 Oct 2019 17:05
Operator : JU
Sample : K5541-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

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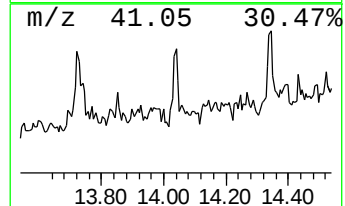
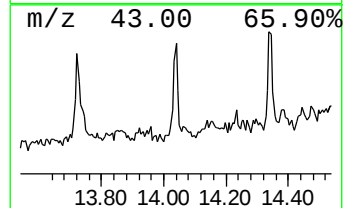
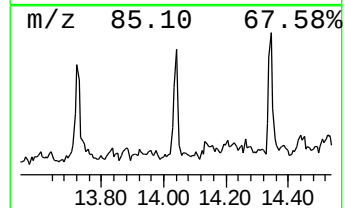
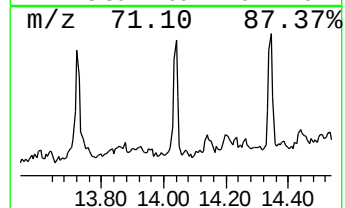
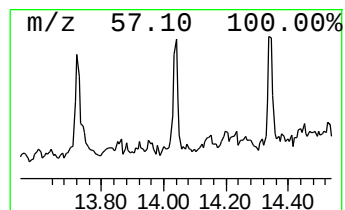
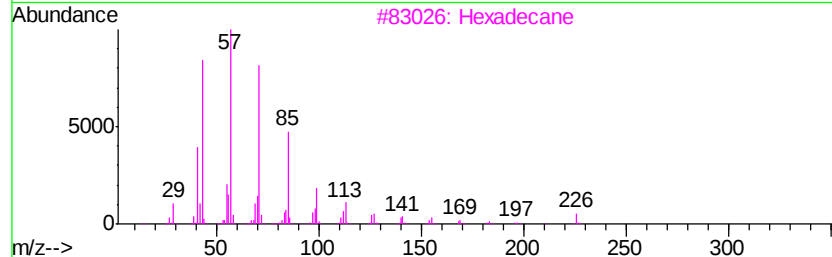
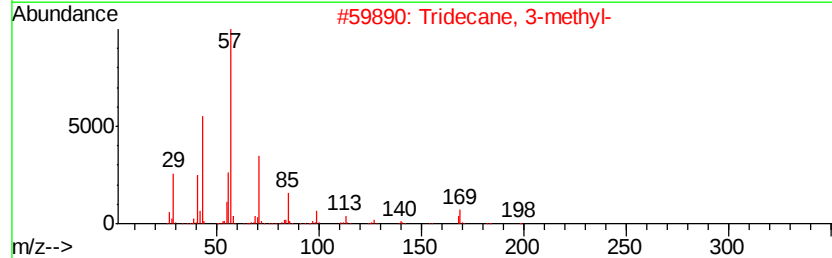
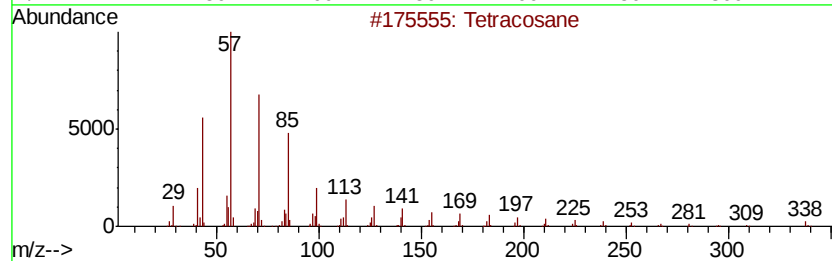
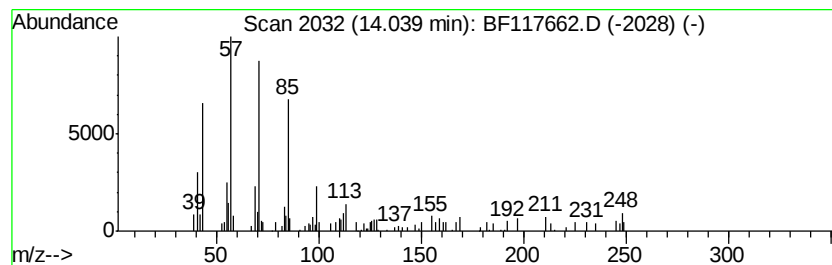
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Tetracosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.04	4.60 ng	53806	Chrysene-d12	13.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	72
2		Tridecane, 3-methyl-	198	C14H30	006418-41-3	72
3		Hexadecane	226	C16H34	000544-76-3	72
4		Heptadecane	240	C17H36	000629-78-7	72
5		2-Bromotetradecane	276	C14H29Br	074036-95-6	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103119\
Data File : BF117662.D
Acq On : 31 Oct 2019 17:05
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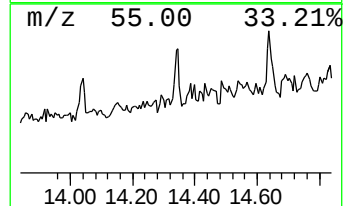
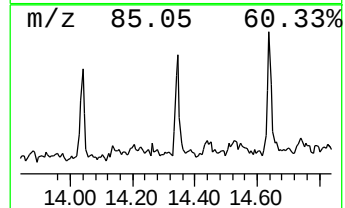
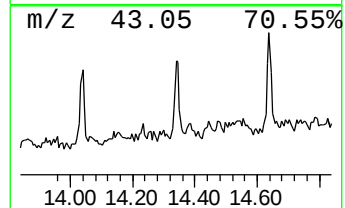
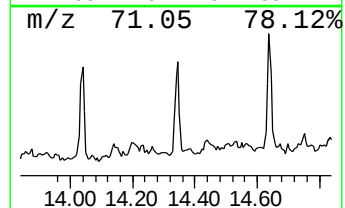
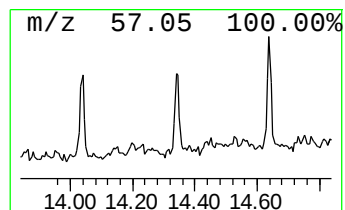
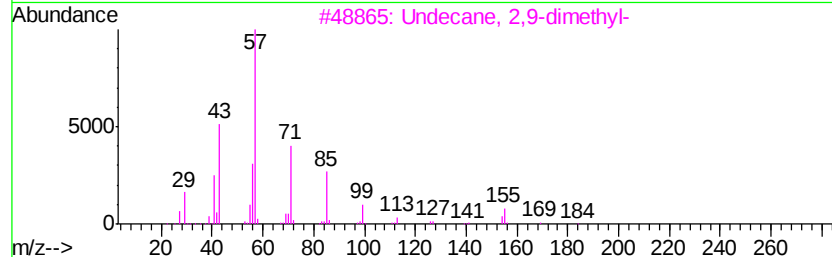
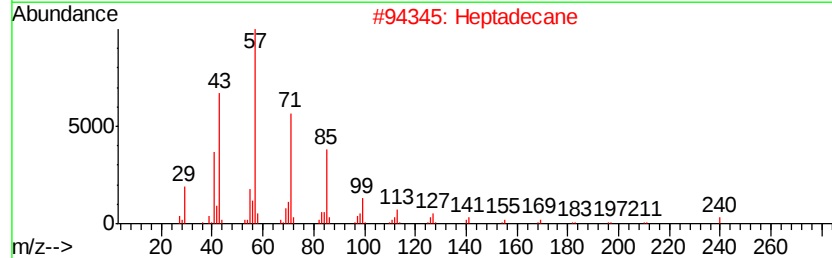
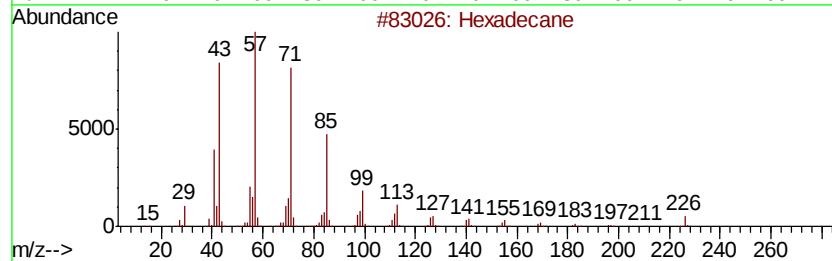
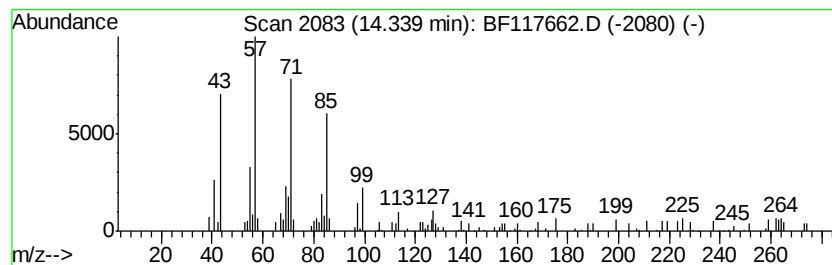
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Heptadecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.34	6.03 ng	70640	Chrysene-d12	13.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	74
2		Heptadecane	240	C17H36	000629-78-7	72
3		Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	72
4		5-Ethyl-5-methylnonadecane	310	C22H46	1000360-42-7	64
5		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103119\
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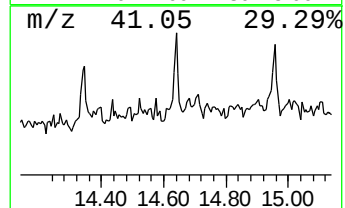
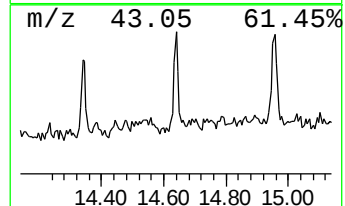
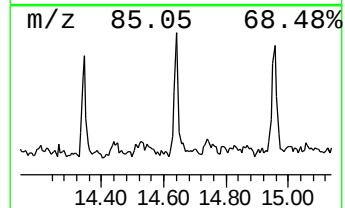
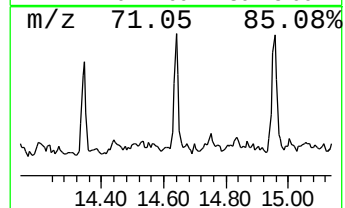
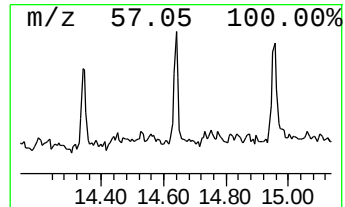
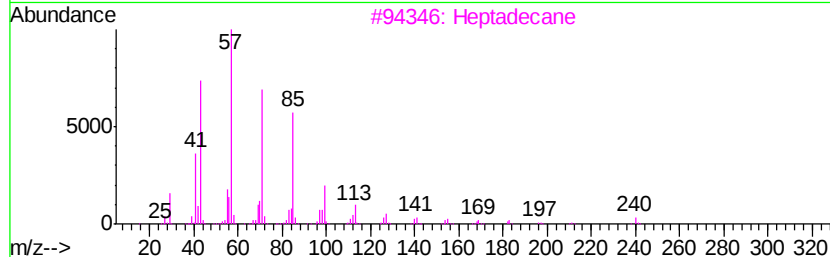
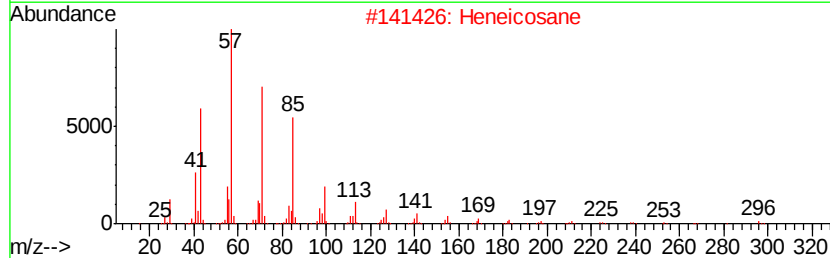
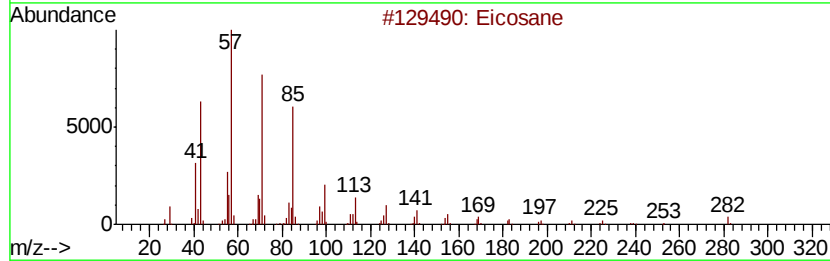
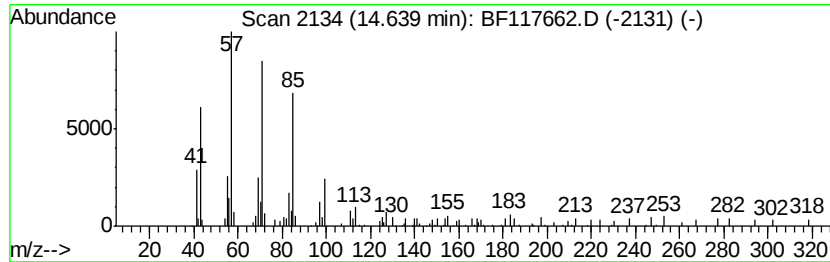
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Dodecane, 3-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.
14.64	6.43 ng	54411	Perylene-d12		15.34
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	74
2	Heneicosane	296	C21H44	000629-94-7	74
3	Heptadecane	240	C17H36	000629-78-7	72
4	Heptacosane	380	C27H56	000593-49-7	72
5	Dodecane, 3-methyl-	184	C13H28	017312-57-1	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103119\
Data File : BF117662.D
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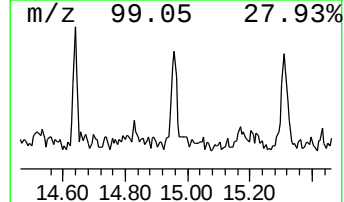
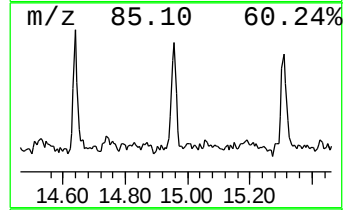
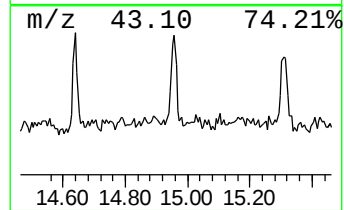
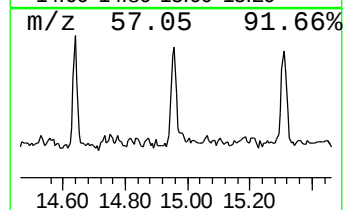
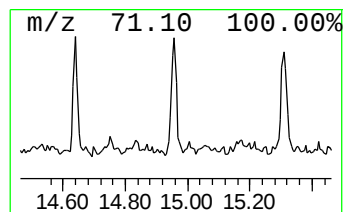
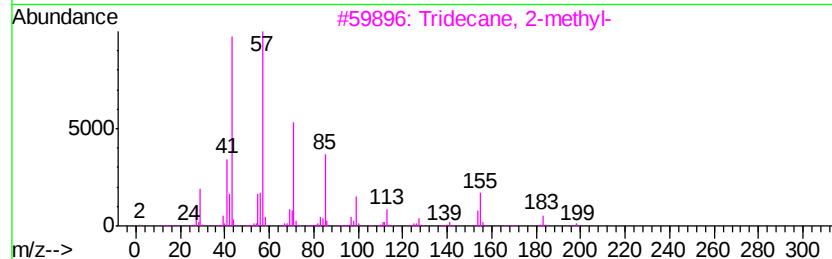
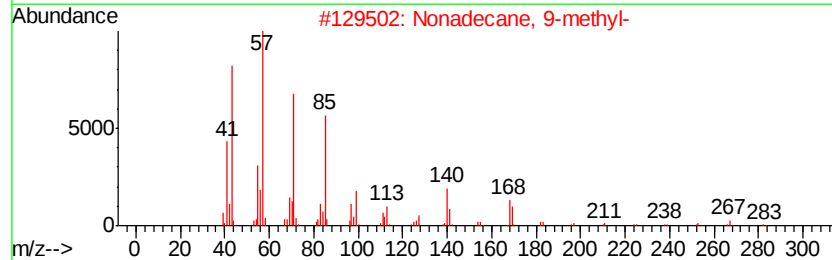
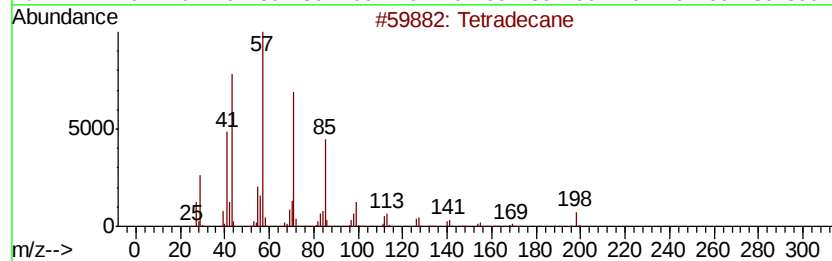
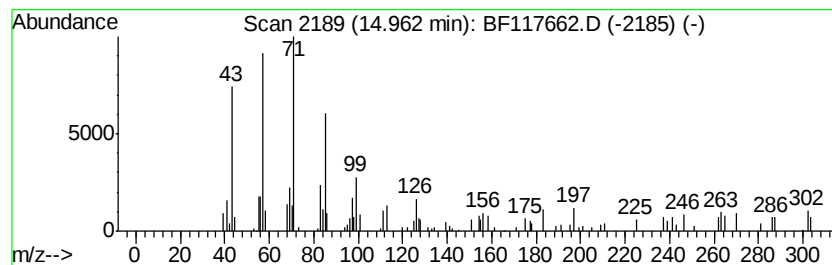
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Tetradecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.96	8.64 ng	73019	Perylene-d12	15.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	74
2			Nonadecane, 9-methyl-	282	C20H42	013287-24-6	72
3			Tridecane, 2-methyl-	198	C14H30	001560-96-9	72
4			Octacosane	394	C28H58	000630-02-4	72
5			Hexacosane	366	C26H54	000630-01-3	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103119\
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Operator : JU
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ALS Vial : 12 Sample Multiplier: 1

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ClientSampleId :
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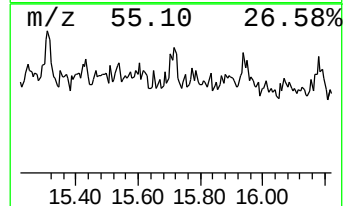
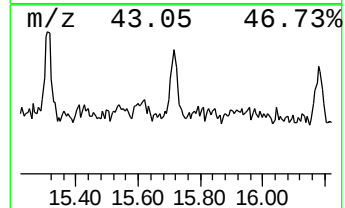
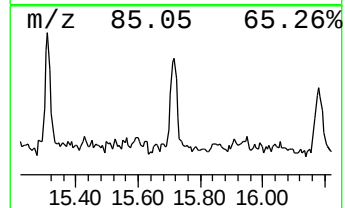
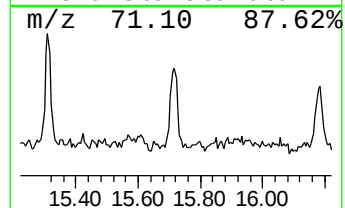
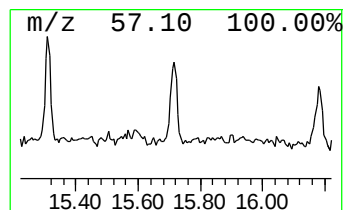
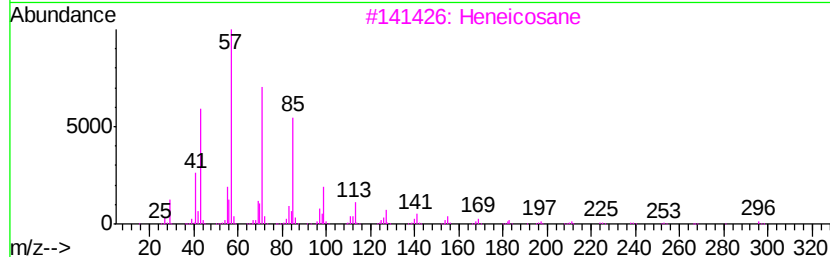
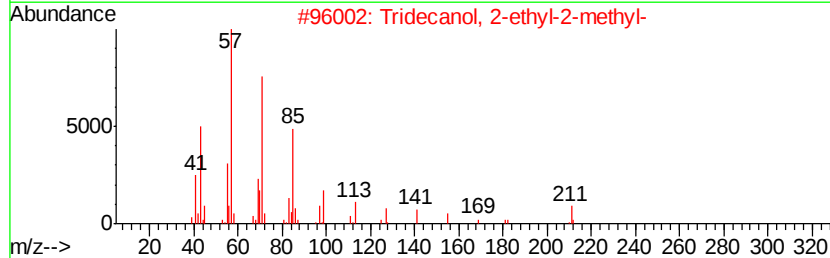
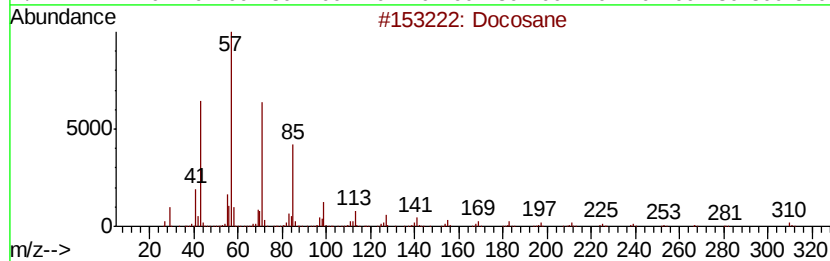
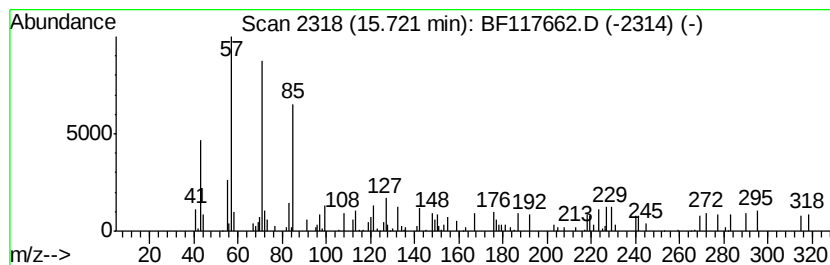
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Docosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.72	5.21 ng	44036	Perylene-d12	15.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane	310	C22H46	000629-97-0	58
2		Tridecanol, 2-ethyl-2-methyl-	242	C16H34O	1000115-66-1	58
3		Heneicosane	296	C21H44	000629-94-7	58
4		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	53
5		Eicosane	282	C20H42	000112-95-8	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103119\
Data File : BF117662.D
Acq On : 31 Oct 2019 17:05
Operator : JU
Sample : K5541-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

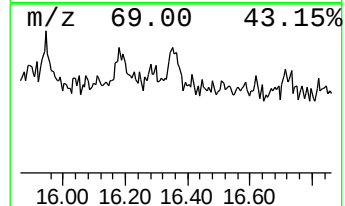
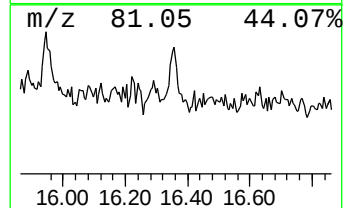
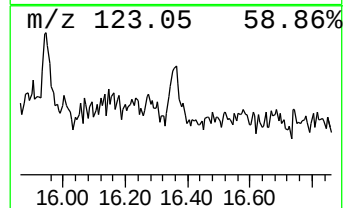
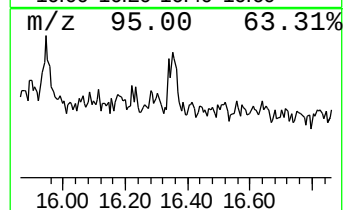
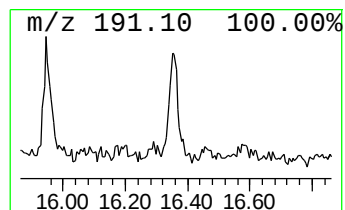
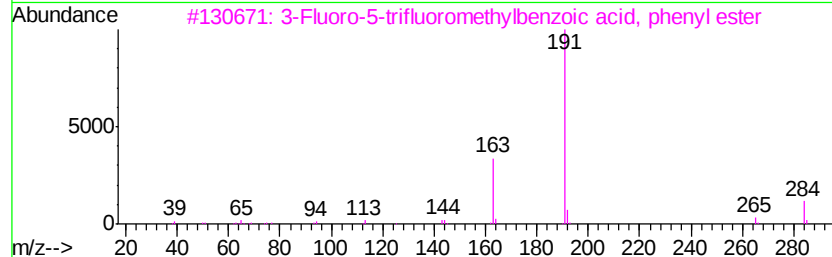
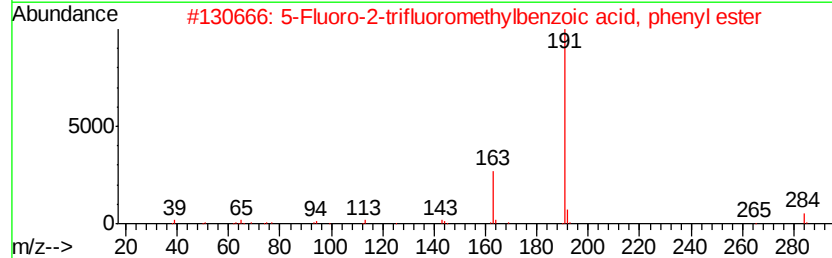
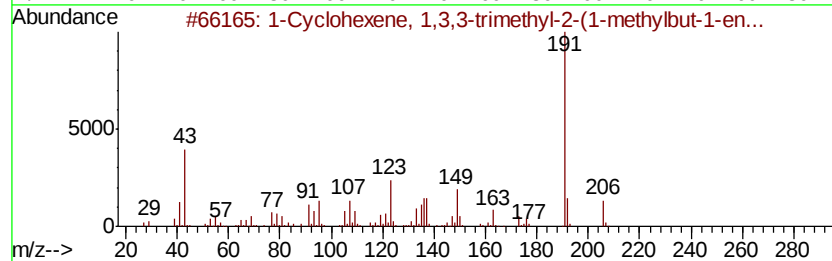
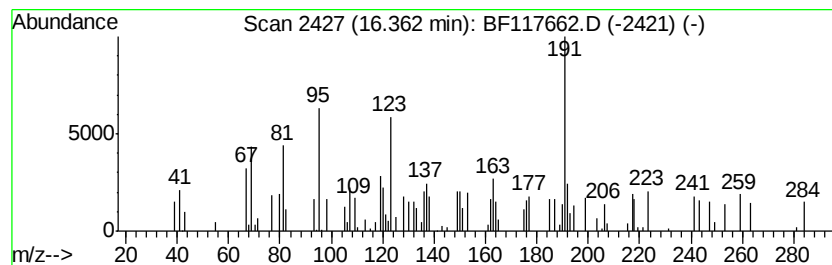
Instrument :
BNA_F
ClientSampleId :
52-77-(0-1.8)

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

Peak Number 14 1-Cyclohexene, 1,3,3-trimet... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.36	6.72 ng	56801	Perylene-d12	15.34	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Cyclohexene, 1,3,3-trimethyl-2...	206	C14H22O	1000197-08-4	58
2	5-Fluoro-2-trifluoromethylbenzoi...	284	C14H8F4O2	1000357-62-7	27
3	3-Fluoro-5-trifluoromethylbenzoi...	284	C14H8F4O2	1000357-95-5	27
4	Ethyl 4-t-butylbenzoate	206	C13H18O2	005406-57-5	27
5	3-Fluoro-4-trifluoromethylbenzoi...	284	C14H8F4O2	1000357-93-7	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103119\
Data File : BF117662.D
Acq On : 31 Oct 2019 17:05
Operator : JU
Sample : K5541-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

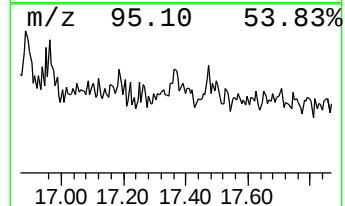
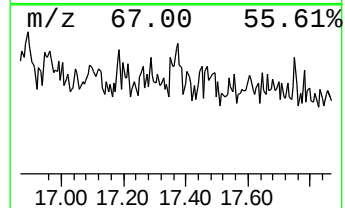
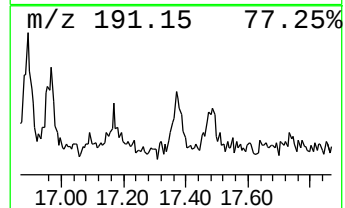
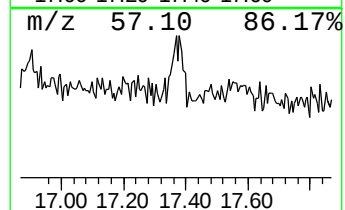
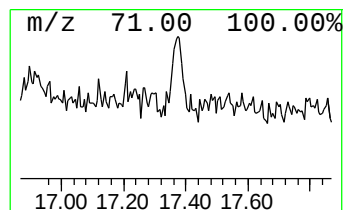
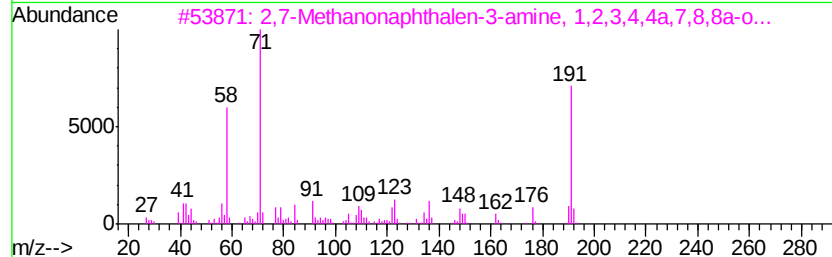
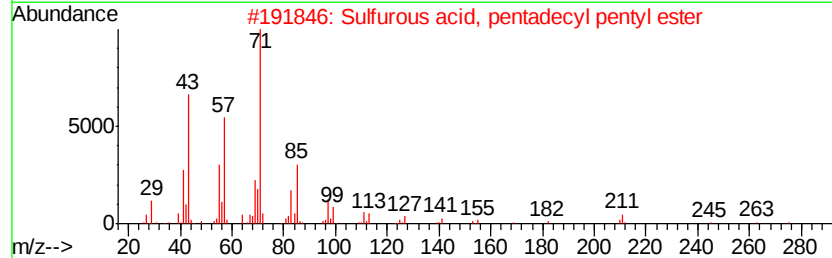
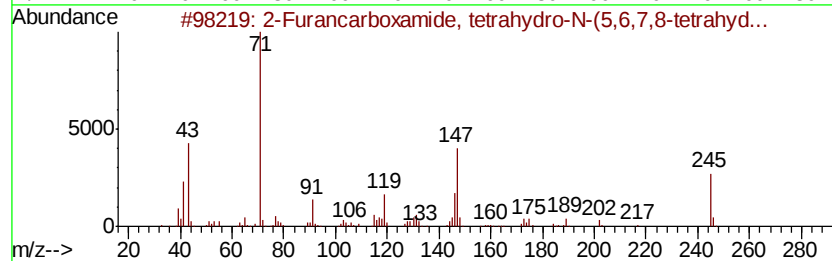
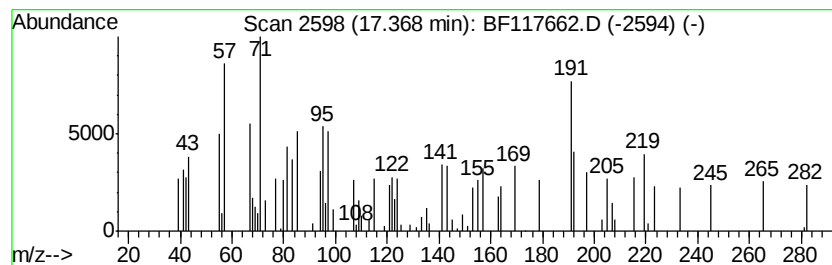
Instrument :
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ClientSampleId :
52-77-(0-1.8)

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

Peak Number 15 unknown17.37 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.37	4.82 ng	40779	Perylene-d12	15.34
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2-Furancarboxamide, tetrahdro-N...	245 C15H19N02	1000350-24-2	18
2	Sulfurous acid, pentadecyl penty...	362 C20H42O3S	1000309-14-8	16
3	2,7-Methanonaphthalen-3-amine, 1...	191 C13H21N	077483-32-0	12
4	Sulfurous acid, dodecyl pentyl e...	320 C17H36O3S	1000309-14-5	12
5	Sulfurous acid, pentyl undecyl e...	306 C16H34O3S	1000309-14-4	12



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF103119\
 Data File : BF117662.D
 Acq On : 31 Oct 2019 17:05
 Operator : JU
 Sample : K5541-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 52-77-(0-1.8)

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
2-Pentanone, 4-hy...	4.92	10.6	ng	104627	1	6.73	196658	20.0
unknown6.50	6.50	77.9	ng	766343	1	6.73	196658	20.0
unknown11.78	11.78	2.6	ng	32715	4	11.25	254267	20.0
Hexadecane	12.70	3.6	ng	42131	5	13.90	234110	20.0
Octacosane	13.05	2.1	ng	24471	5	13.90	234110	20.0
Hexacosane	13.39	3.4	ng	39224	5	13.90	234110	20.0
Nonadecane, 9-met...	13.72	5.8	ng	68193	5	13.90	234110	20.0
Tetracosane	14.04	4.6	ng	53806	5	13.90	234110	20.0
Heptadecane	14.34	6.0	ng	70640	5	13.90	234110	20.0
Dodecane, 3-methyl-	14.64	6.4	ng	54411	6	15.34	169116	20.0
Tetradecane	14.96	8.6	ng	73019	6	15.34	169116	20.0
Docosane	15.72	5.2	ng	44036	6	15.34	169116	20.0
1-Cyclohexene, 1,...	16.36	6.7	ng	56801	6	15.34	169116	20.0
unknown17.37	17.37	4.8	ng	40779	6	15.34	169116	20.0