

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120419\
 Data File : BF118095.D
 Acq On : 4 Dec 2019 19:24
 Operator : JU
 Sample : K6025-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GROUNDWATER

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-BF111319.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	2.152	4	11	27	rVB	3577253	4746738	98.98%	9.534%
2	4.604	423	428	437	rBV	666931	749439	15.63%	1.505%
3	5.087	506	510	516	rVB	308965	347445	7.25%	0.698%
4	5.357	552	556	562	rVB	61585	66541	1.39%	0.134%
5	5.493	575	579	591	rBV	2547392	2340192	48.80%	4.700%
6	6.504	747	751	760	rBV	1607872	1571524	32.77%	3.157%
7	6.645	771	775	779	rBV	4096693	4133962	86.20%	8.303%
8	6.875	811	814	818	rBV	1173069	954426	19.90%	1.917%
9	7.034	837	841	844	rBV	4346107	3674832	76.63%	7.381%
10	7.275	879	882	885	rBV	448342	357678	7.46%	0.718%
11	7.440	903	910	913	rBV	2819631	2827418	58.96%	5.679%
12	7.481	915	917	921	rVB2	125236	104004	2.17%	0.209%
13	8.069	1013	1017	1020	rBV	54489	55166	1.15%	0.111%
14	8.163	1029	1033	1040	rBV	1717860	1759477	36.69%	3.534%
15	8.281	1049	1053	1058	rBV	1200226	992490	20.70%	1.994%
16	8.651	1110	1116	1123	rVB2	85752	92921	1.94%	0.187%
17	8.763	1131	1135	1138	rBV	252083	270440	5.64%	0.543%
18	8.834	1142	1147	1149	rVB2	50878	62299	1.30%	0.125%
19	8.981	1168	1172	1175	rVB	209162	195142	4.07%	0.392%
20	9.245	1212	1217	1220	rBV	5354538	4795529	100.00%	9.632%
21	9.357	1232	1236	1239	rVB2	74480	91822	1.91%	0.184%
22	9.633	1280	1283	1288	rBV	203961	173481	3.62%	0.348%
23	9.928	1329	1333	1336	rBV	1527459	1324347	27.62%	2.660%
24	9.957	1336	1338	1341	rVB	185722	148805	3.10%	0.299%
25	10.128	1362	1367	1370	rBV	118735	138289	2.88%	0.278%
26	10.304	1393	1397	1400	rBV	284637	245492	5.12%	0.493%
27	10.445	1418	1421	1423	rBV	67130	53175	1.11%	0.107%
28	10.722	1463	1468	1471	rBV	4312142	3968246	82.75%	7.971%
29	10.786	1476	1479	1483	rVV	348138	317634	6.62%	0.638%
30	10.828	1483	1486	1490	rVV	178146	182751	3.81%	0.367%
31	10.916	1494	1501	1504	rBV6	62165	115467	2.41%	0.232%
32	10.945	1504	1506	1510	rVB	116069	106433	2.22%	0.214%
33	11.116	1532	1535	1540	rBV4	39873	69681	1.45%	0.140%
34	11.180	1543	1546	1551	rVB2	80623	86744	1.81%	0.174%

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35	11.269	1558	1561	1571	rVB3	120263	174764	3.64%	0.351%
36	11.422	1583	1587	1592	rBV	1593476	1397431	29.14%	2.807%
37	11.663	1625	1628	1634	rBV	215737	221655	4.62%	0.445%
38	11.945	1672	1676	1688	rBV	1001169	977126	20.38%	1.963%
39	12.633	1790	1793	1795	rBV3	57812	60308	1.26%	0.121%
40	12.733	1806	1810	1822	rBV	519330	552994	11.53%	1.111%
41	13.016	1853	1858	1861	rBV	4935031	4781737	99.71%	9.605%
42	13.580	1948	1954	1956	rBV2	96251	106557	2.22%	0.214%
43	13.910	2005	2010	2015	rBV	209082	246637	5.14%	0.495%
44	14.069	2034	2037	2042	rBV	985516	900934	18.79%	1.810%
45	14.227	2060	2064	2067	rBV	225537	190957	3.98%	0.384%
46	14.533	2112	2116	2122	rBV	276647	253834	5.29%	0.510%
47	14.845	2165	2169	2173	rBV	340014	323616	6.75%	0.650%
48	15.192	2224	2228	2238	rBV	320806	386055	8.05%	0.775%
49	15.568	2286	2292	2303	rBV2	762679	1318288	27.49%	2.648%
50	16.033	2365	2371	2378	rBV	206100	331768	6.92%	0.666%
51	16.557	2452	2460	2468	rBV2	131096	266020	5.55%	0.534%
52	17.174	2560	2565	2571	rVB2	44932	93888	1.96%	0.189%
53	17.680	2646	2651	2660	rVB9	33294	81488	1.70%	0.164%

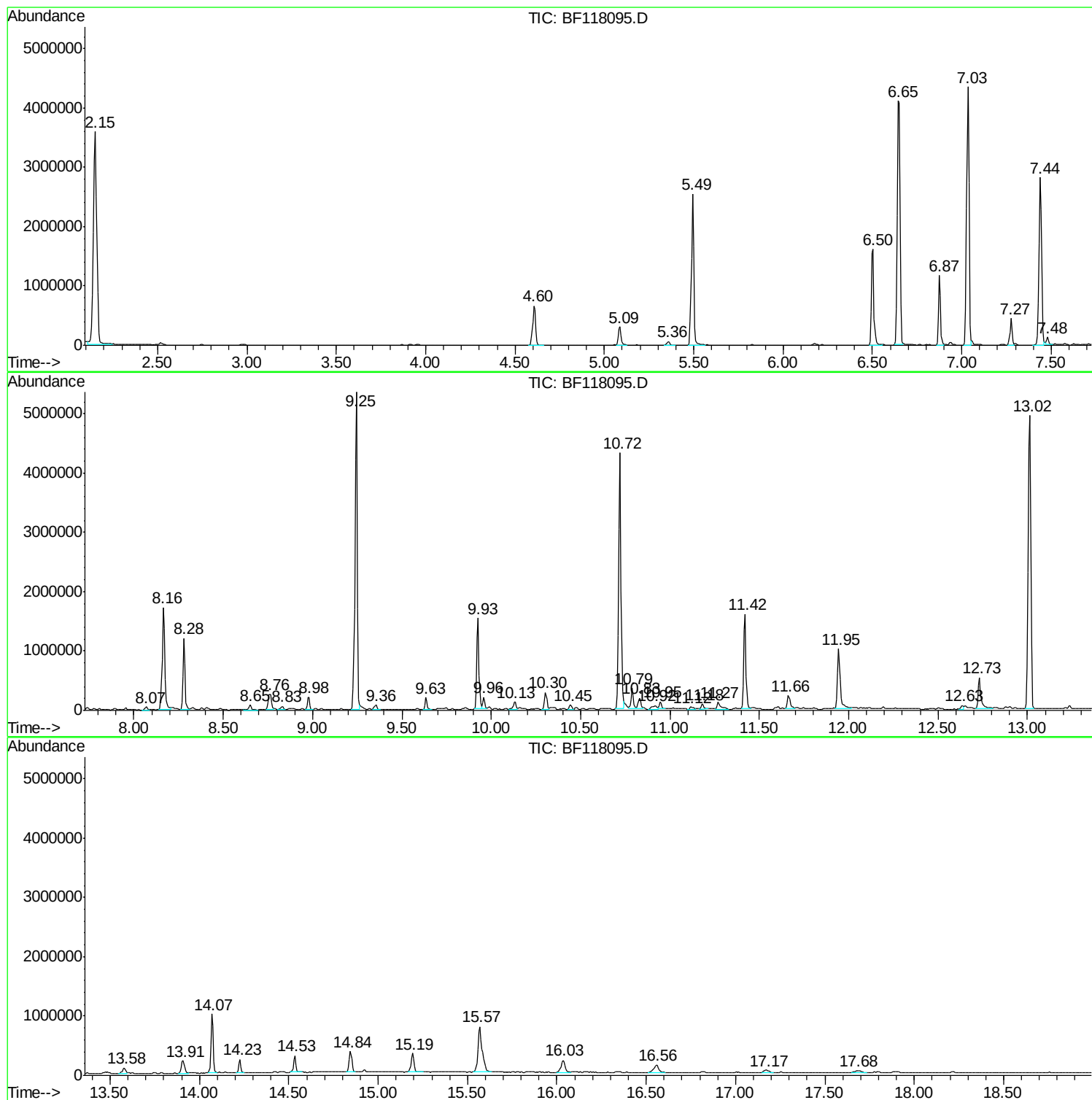
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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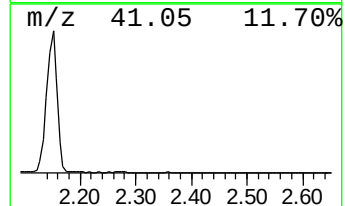
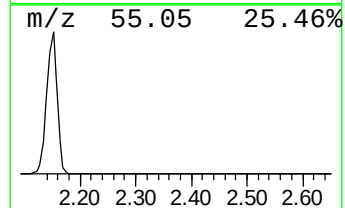
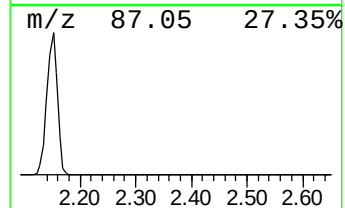
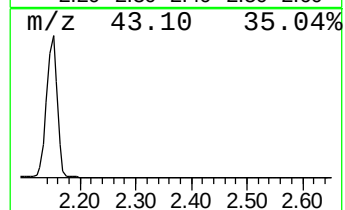
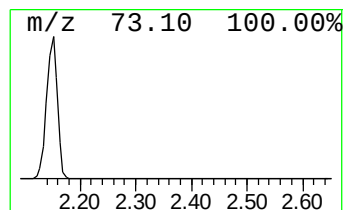
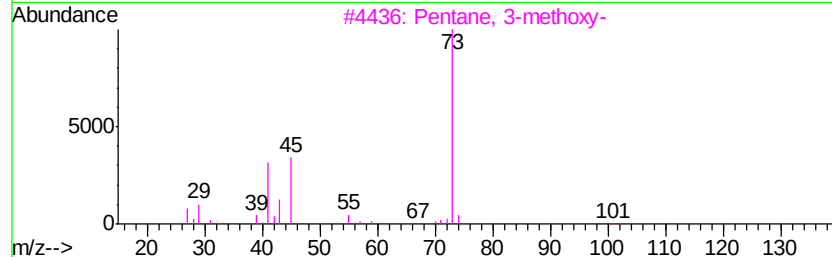
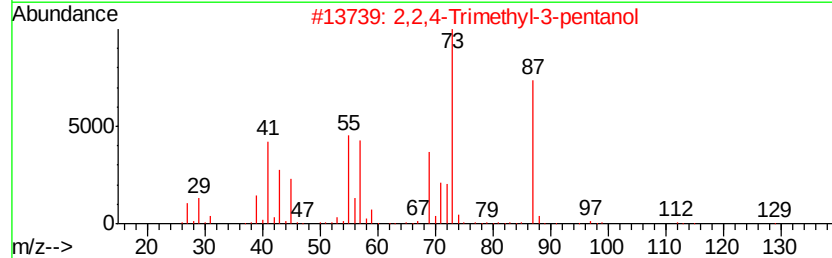
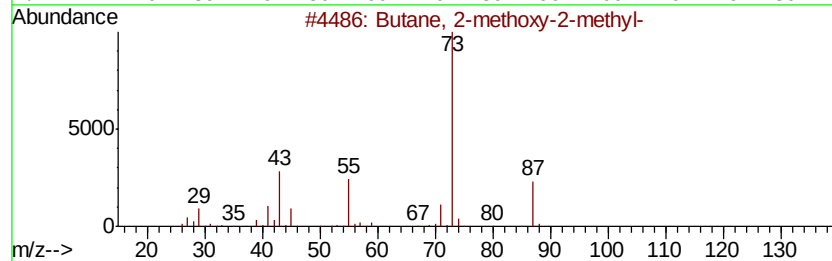
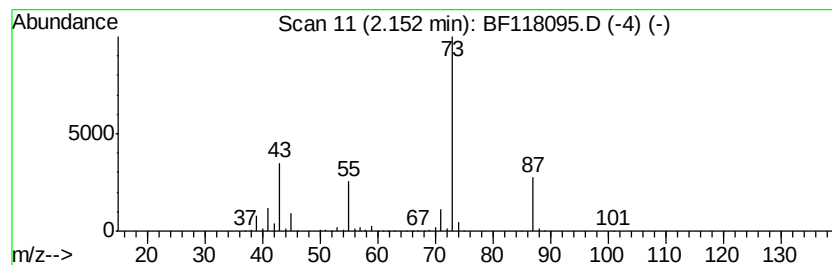
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.15	99.47 ng	4746740	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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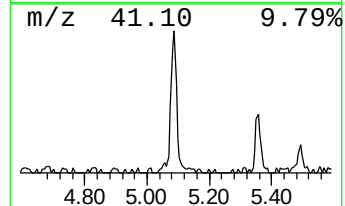
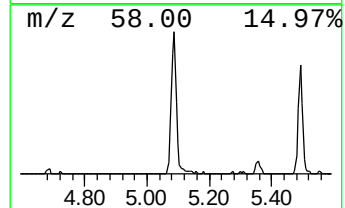
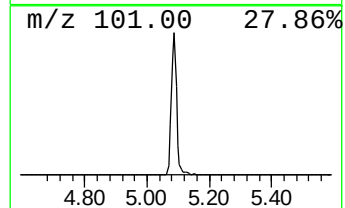
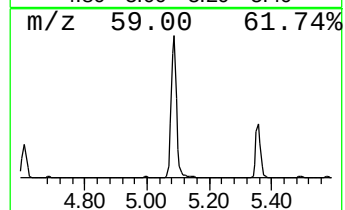
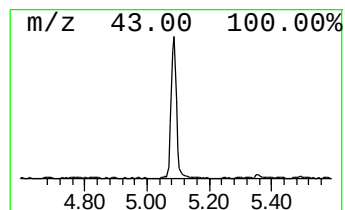
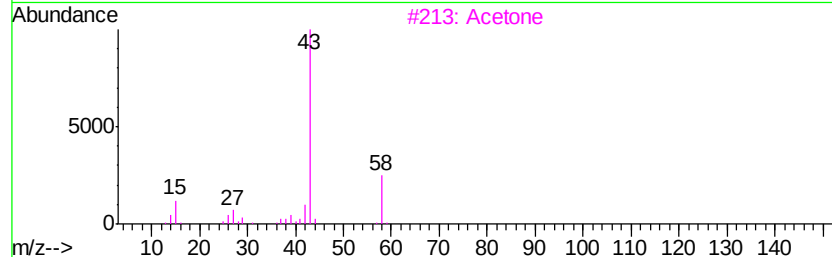
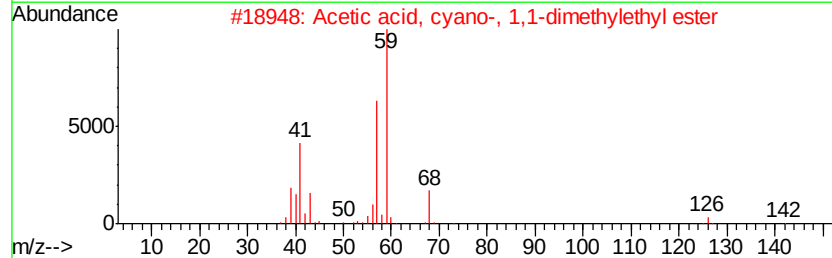
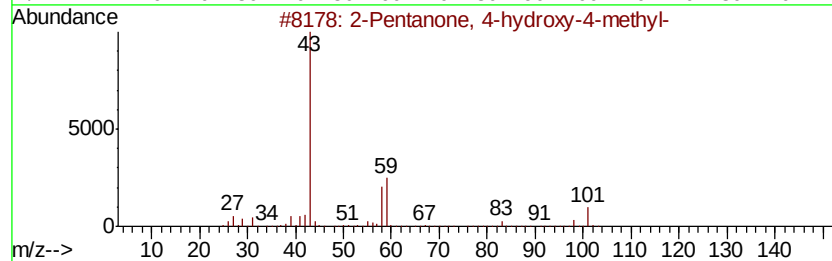
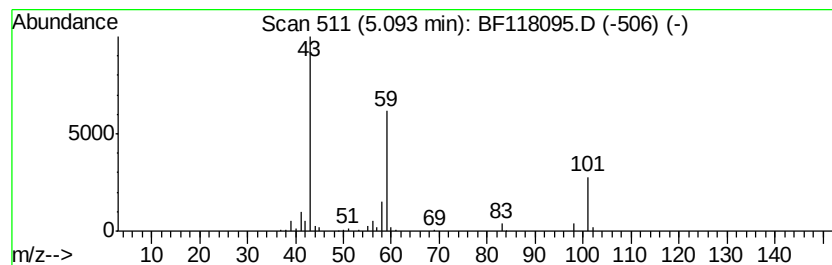
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	7.28 ng	347445	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		Acetone	58	C3H6O	000067-64-1	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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ALS Vial : 14 Sample Multiplier: 1

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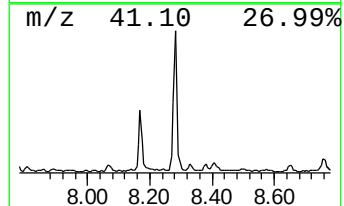
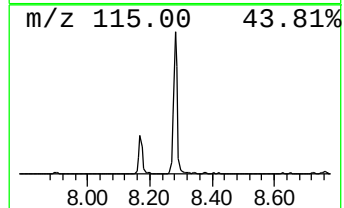
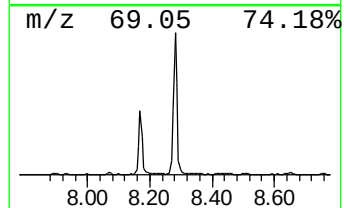
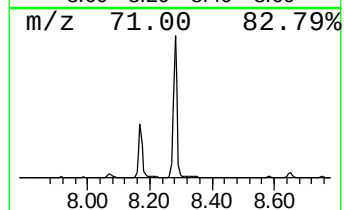
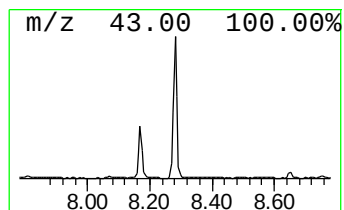
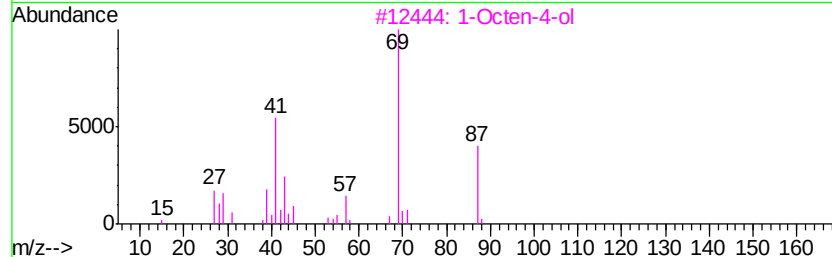
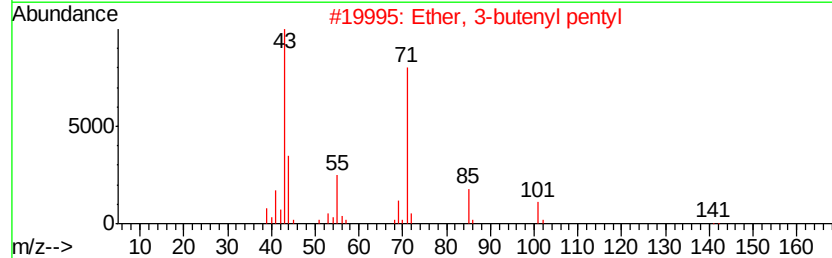
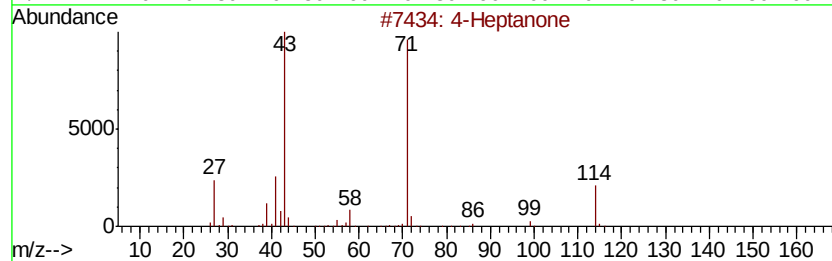
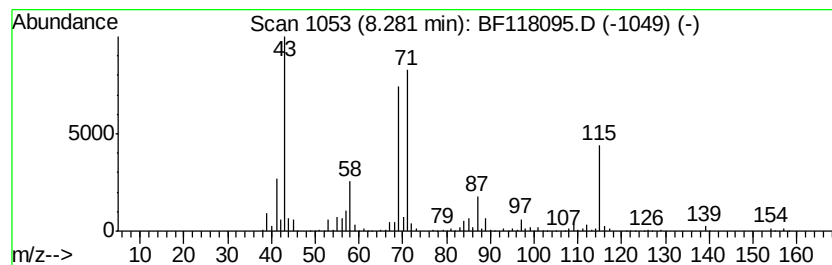
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown8.28 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.28	11.28 ng	992490	Naphthalene-d8	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Heptanone	114	C7H14O	000123-19-3	22
2		Ether, 3-butenyl pentyl	142	C9H18O	034061-78-4	22
3		1-Octen-4-ol	128	C8H16O	040575-42-6	22
4		2,3'-Bifuran, octahydro-	142	C8H14O2	073373-15-6	22
5		Butyric acid, 1-propylpentyl ester	200	C12H24O2	020286-46-8	22



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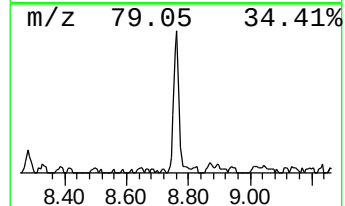
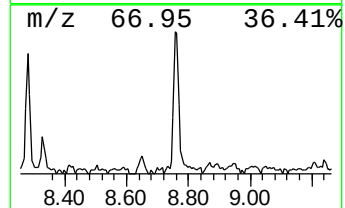
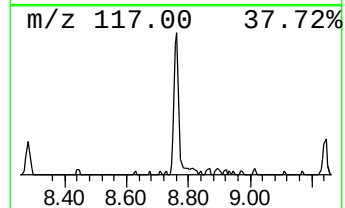
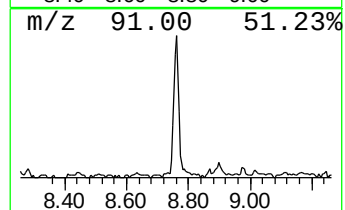
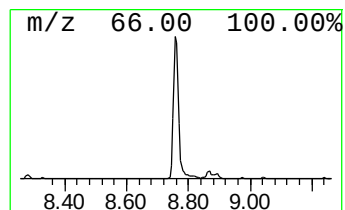
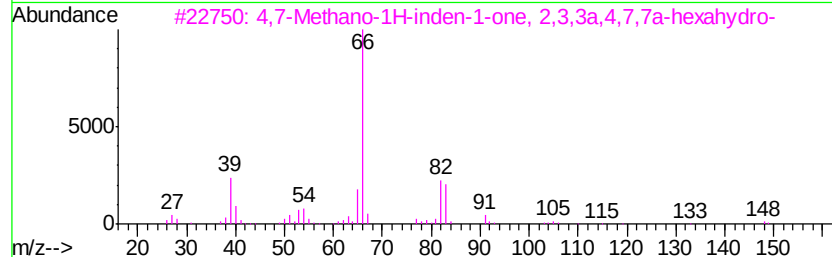
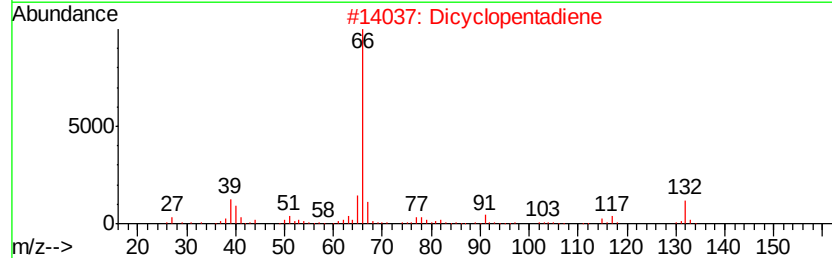
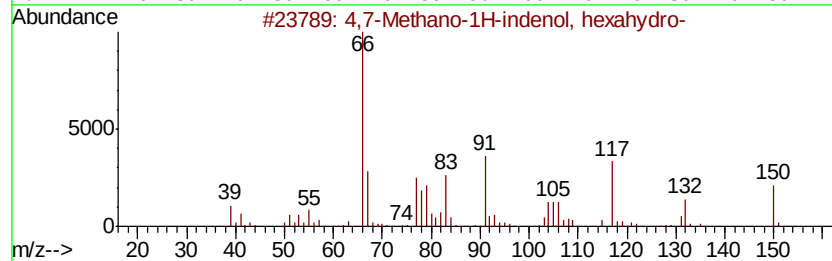
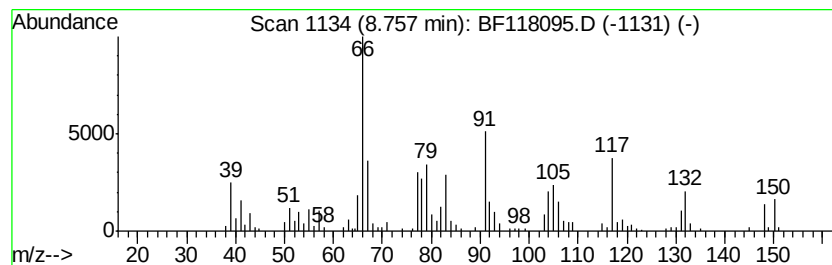
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 4,7-Methano-1H-indenol, hex... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.76	3.07 ng	270440	Napthalene-d8	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4,7-Methano-1H-indenol, hexahydro-	150	C10H14O	037275-49-3	93
2		Dicyclopentadiene	132	C10H12	000077-73-6	59
3		4,7-Methano-1H-inden-1-one, 2,3,...	148	C10H12O	086105-40-0	52
4		Bicyclo[2.2.1]hept-2-ene, 5-ethy...	120	C9H12	016219-75-3	50
5		4,7-Methanoisobenzofuran-1,3-dio...	164	C9H8O3	000826-62-0	50



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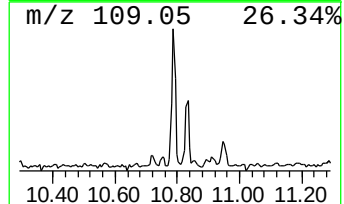
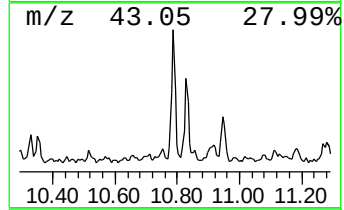
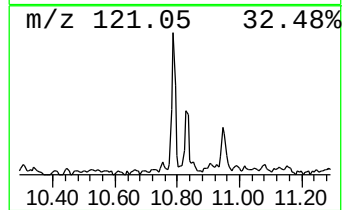
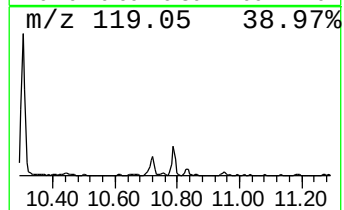
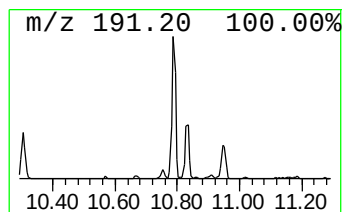
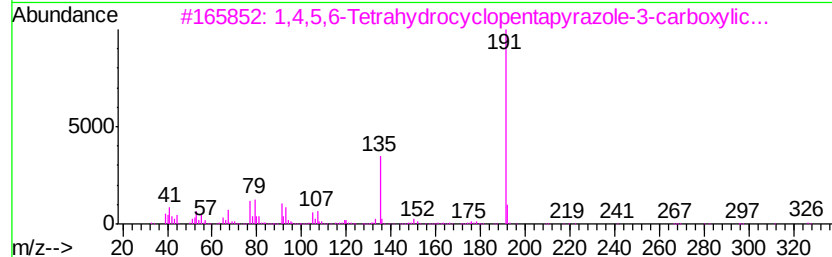
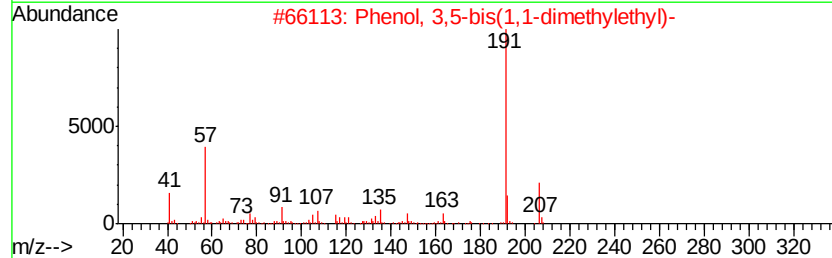
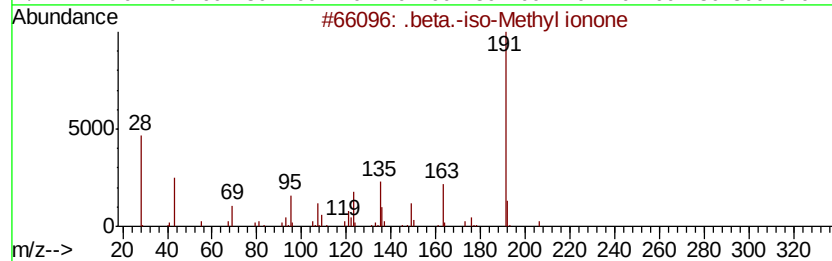
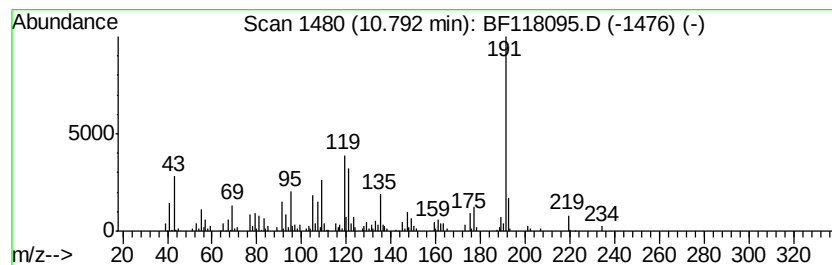
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 unknown10.79 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.79	4.55 ng	317634	Phenanthrene-d10	11.42	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.beta.-iso-Methyl ionone	206	C14H22O	1000285-40-2	37
2	Phenol, 3,5-bis(1,1-dimethylethyl)-	206	C14H22O	001138-52-9	35
3	1,4,5,6-Tetrahydrocyclopentapyra...	326	C19H26N4O	1000265-46-6	35
4	4H-1,2,4-Triazole, 3-ethyl-5-(3,...	191	C9H13N5	328532-29-2	30
5	1-(2,6-Dimethyl-4-propoxy-phenyl...	234	C15H22O2	1000190-22-0	30



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120419\
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Acq On : 4 Dec 2019 19:24
Operator : JU
Sample : K6025-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

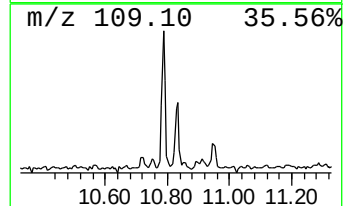
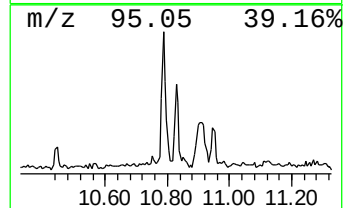
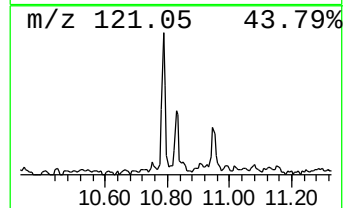
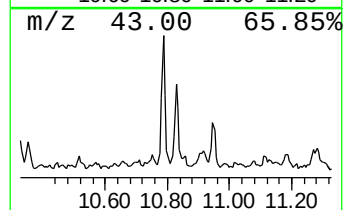
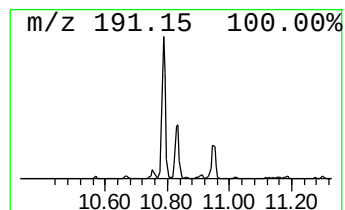
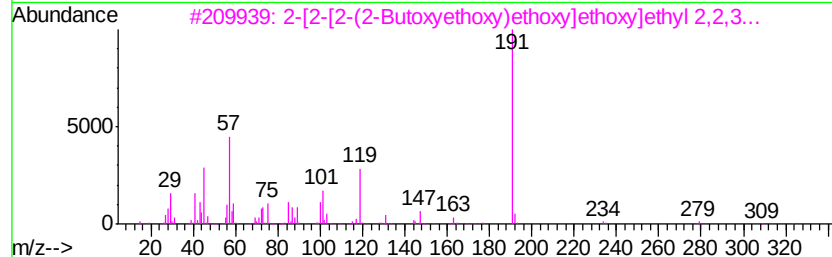
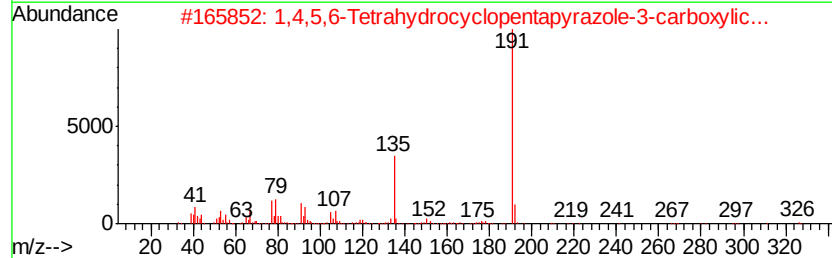
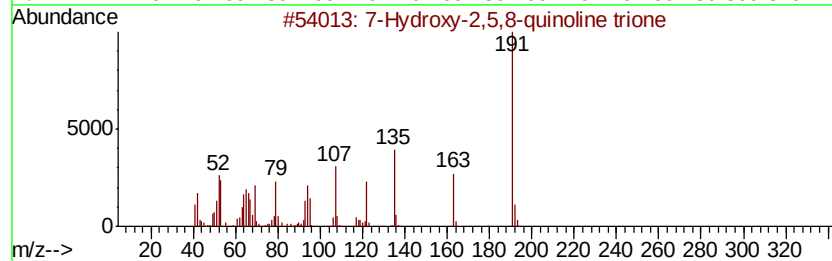
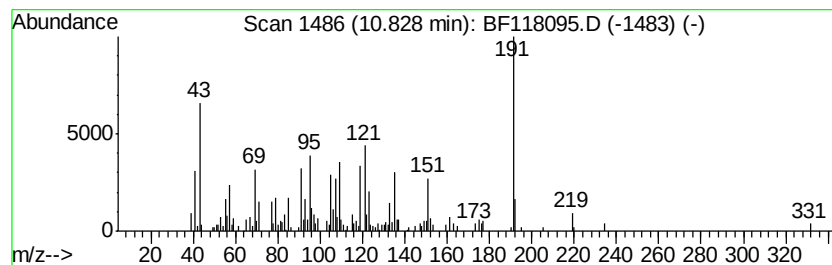
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown10.83 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.83	2.62 ng	182751	Phenanthrene-d10	11.42	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7-Hydroxy-2,5,8-quinoline trione	191	C9H5N04	015544-54-4	38
2	1,4,5,6-Tetrahydrocyclopentapyra...	326	C19H26N4O	1000265-46-6	35
3	2-[2-[2-(2-Butoxyethoxy)ethoxy]le...	396	C15H25F5O6	1000351-98-9	27
4	1H-Benzocyclohepten-7-ol, 2,3,4,...	222	C15H26O	006892-80-4	27
5	p-Cyanophenyl p-(2-methylbutoxy)...	309	C19H19N03	067951-45-5	22



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120419\
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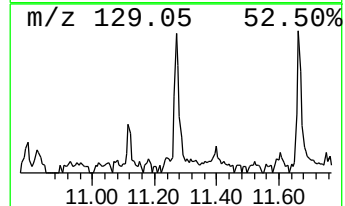
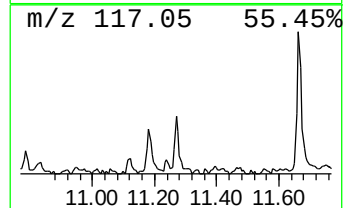
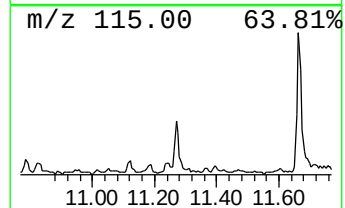
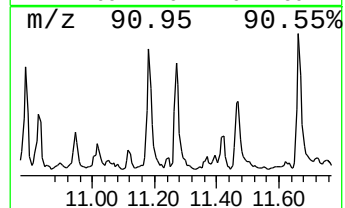
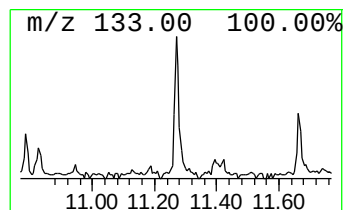
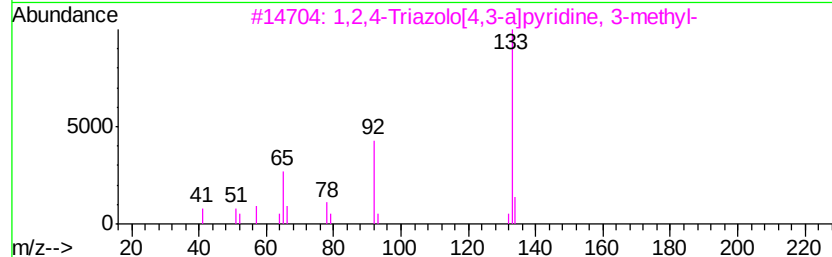
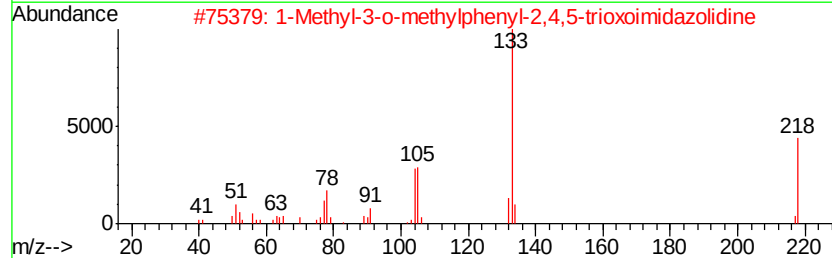
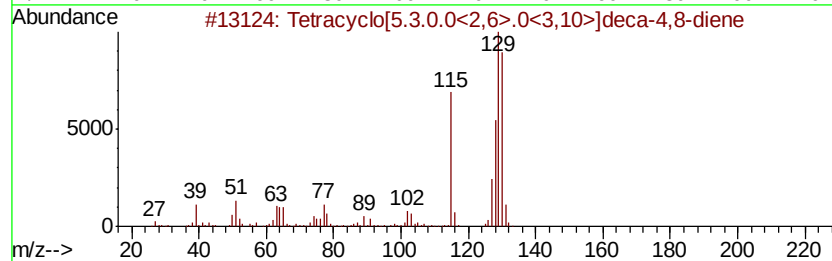
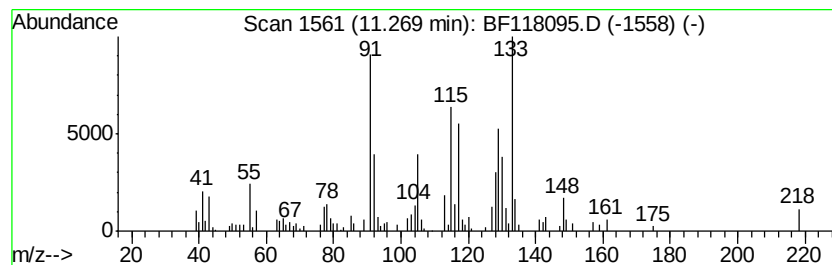
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown11.27 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.27	2.50 ng	174764	Phenanthrene-d10	11.42	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracyclo[5.3.0.0<2,6>.0<3,10>]...	130	C10H10	034324-40-8	38
2	1-Methyl-3-o-methylphenyl-2,4,5-...	218	C11H10N2O3	067867-44-1	35
3	1,2,4-Triazolo[4,3-a]pyridine, 3...	133	C7H7N3	001004-65-5	30
4	2-Benzyl-3-methoxycyclopropaneca...	206	C12H14O3	122775-06-8	22
5	1-Phenyl-1-penten-5-ol	162	C11H14O	037464-86-1	22



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120419\
Data File : BF118095.D
Acq On : 4 Dec 2019 19:24
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Misc :
ALS Vial : 14 Sample Multiplier: 1

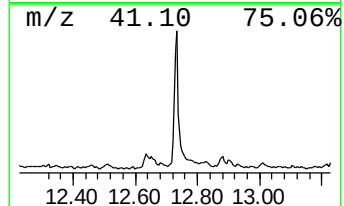
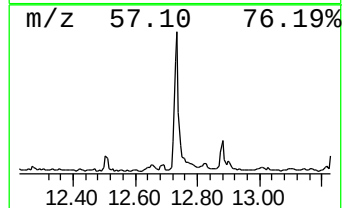
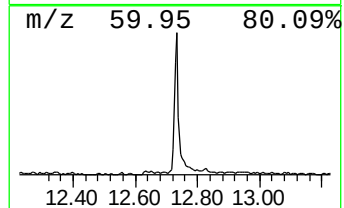
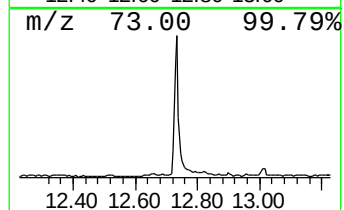
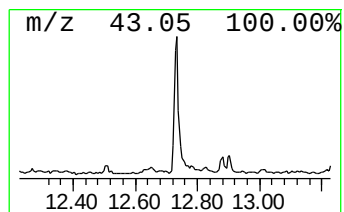
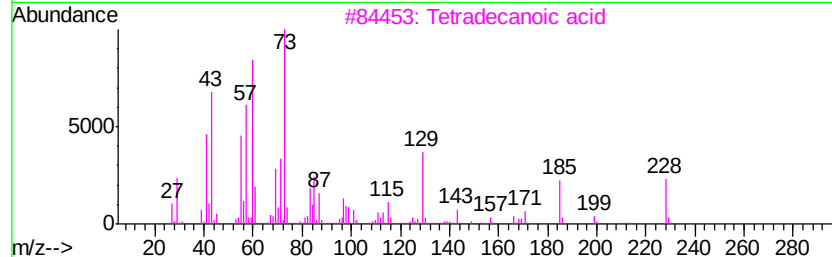
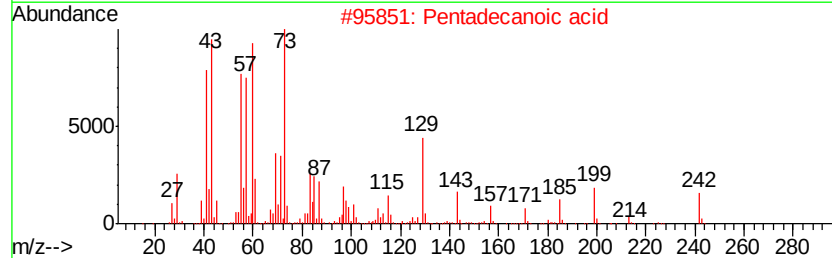
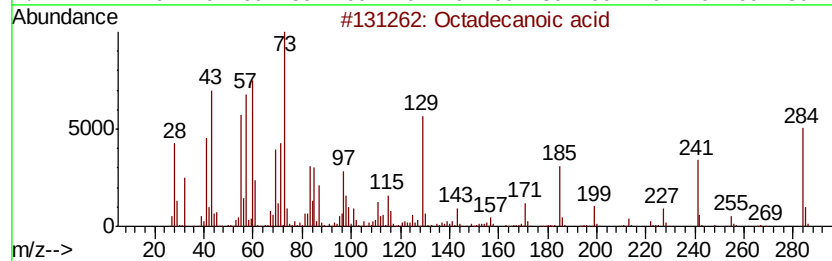
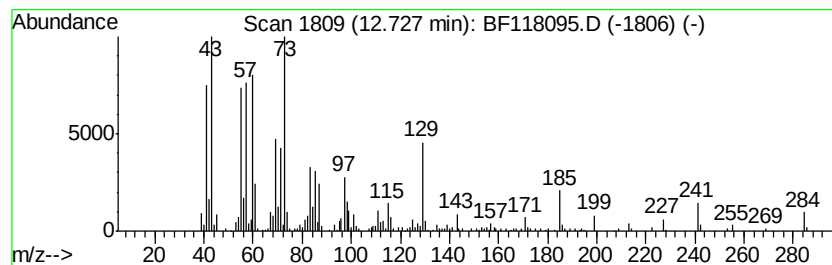
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.73	7.91 ng	552994	Phenanthrene-d10		11.42	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	91
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	83
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	72
5		n-Decanoic acid	172	C10H20O2	000334-48-5	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120419\
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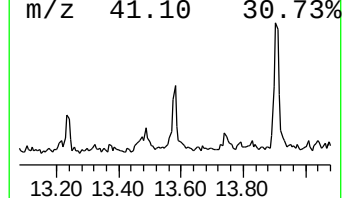
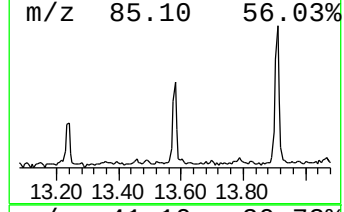
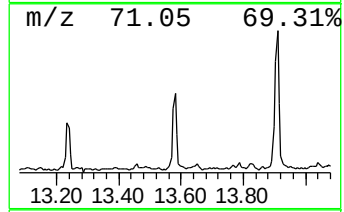
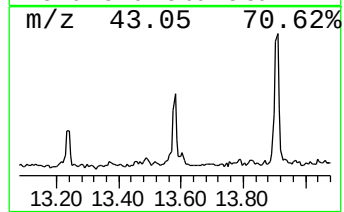
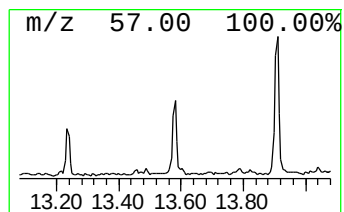
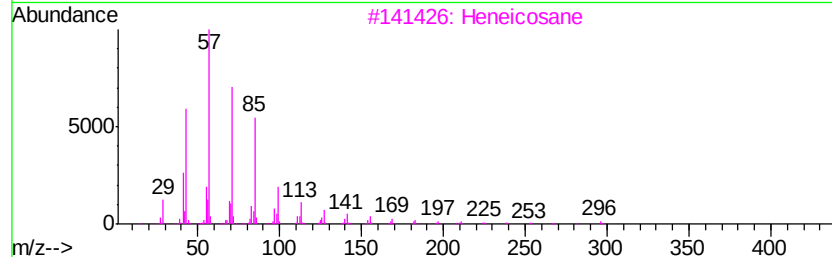
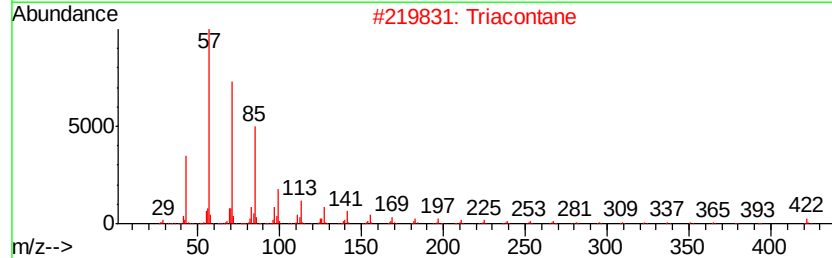
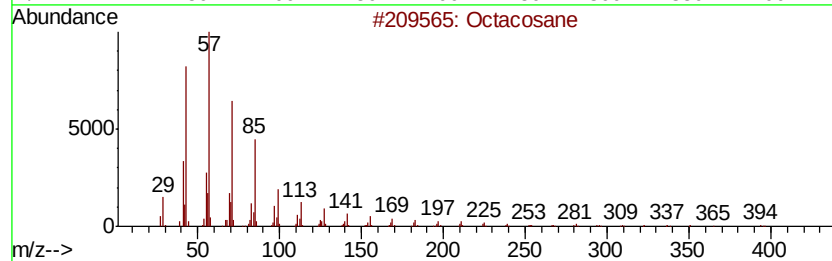
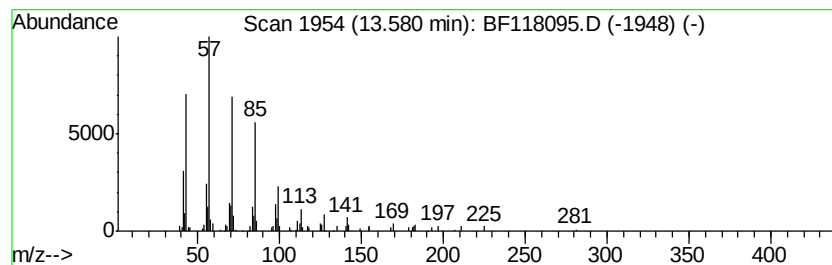
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Octacosane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD		R.T.
13.58	2.37 ng	106557	Chrysene-d12		14.07
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	91
2	triacontane	422	C30H62	000638-68-6	91
3	Heneicosane	296	C21H44	000629-94-7	90
4	Heptadecane	240	C17H36	000629-78-7	87
5	Hexacosane	366	C26H54	000630-01-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120419\
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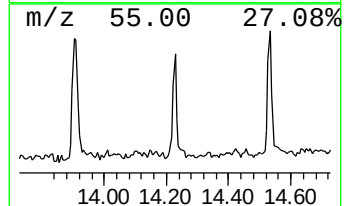
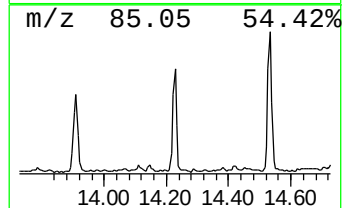
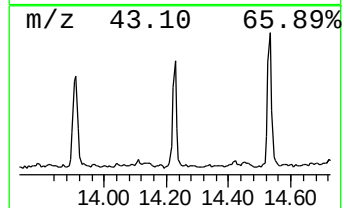
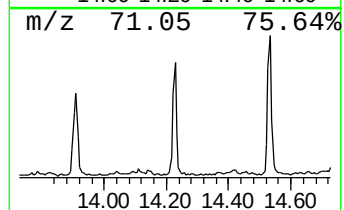
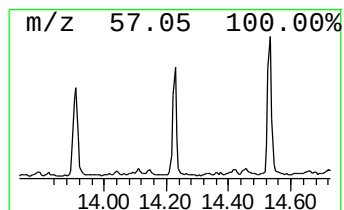
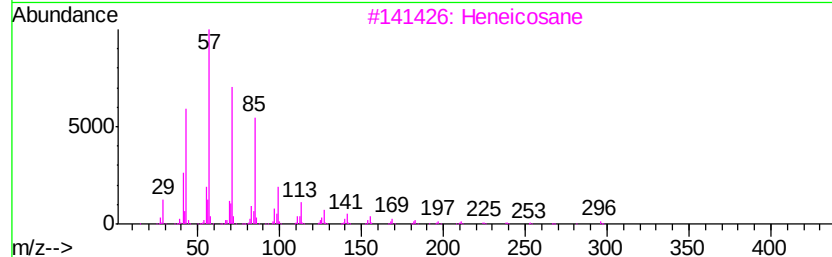
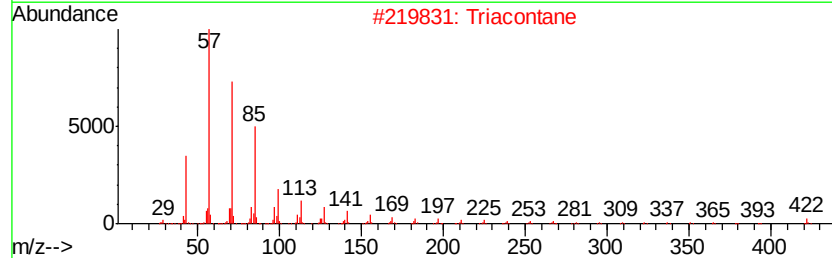
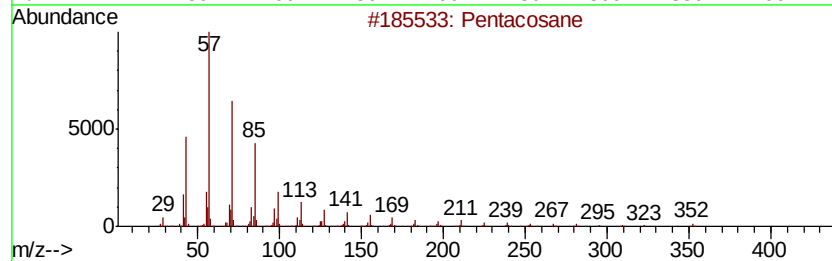
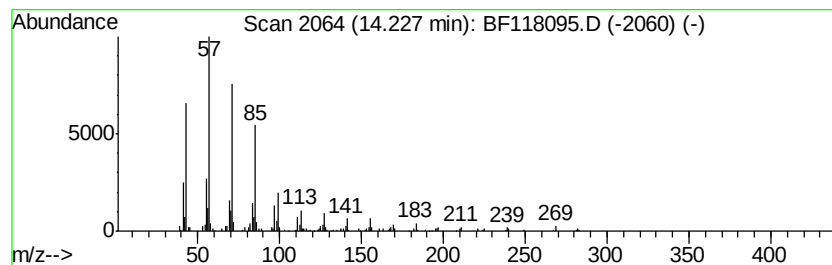
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Pentacosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.23	4.24 ng	190957	Chrysene-d12	14.07
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Pentacosane	352 C25H52	000629-99-2	91
2	triacontane	422 C30H62	000638-68-6	91
3	Heneicosane	296 C21H44	000629-94-7	91
4	2-methyloctacosane	408 C29H60	1000376-72-8	91
5	Eicosane	282 C20H42	000112-95-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120419\
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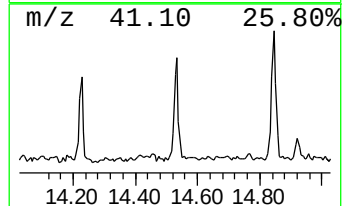
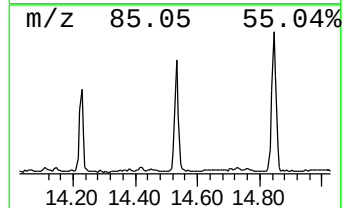
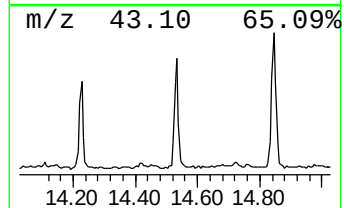
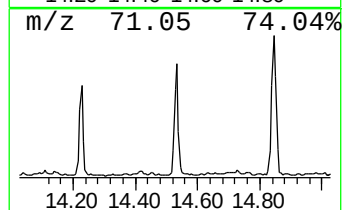
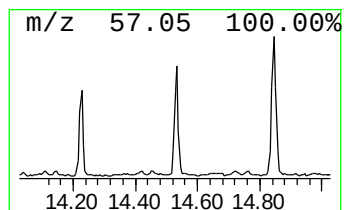
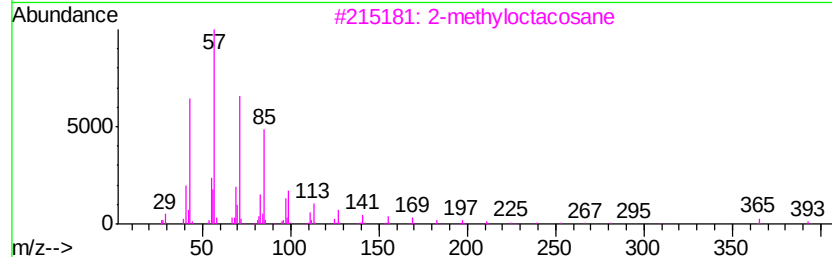
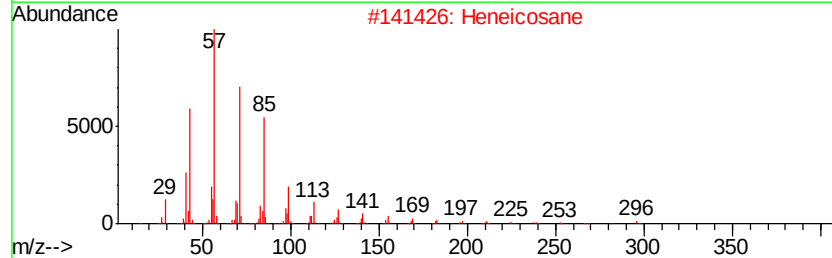
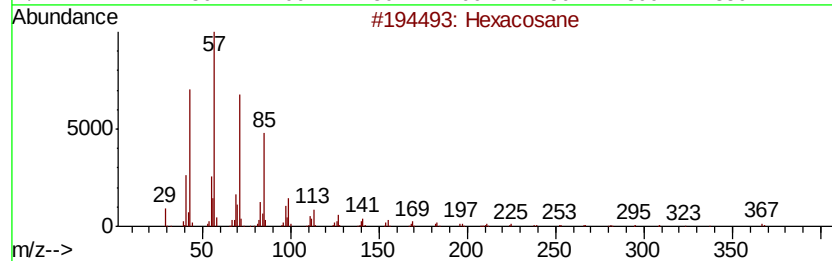
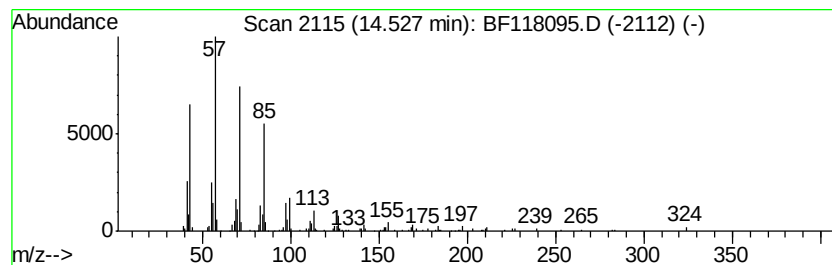
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Hexacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.
14.53	5.63 ng	253834	Chrysene-d12		14.07
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	94
2	Heneicosane	296	C21H44	000629-94-7	91
3	2-methyloctacosane	408	C29H60	1000376-72-8	91
4	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5	Docosane	310	C22H46	000629-97-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120419\
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Acq On : 4 Dec 2019 19:24
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Misc :
ALS Vial : 14 Sample Multiplier: 1

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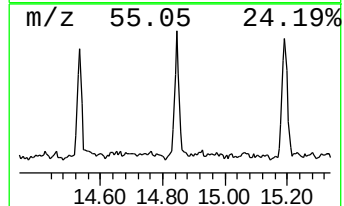
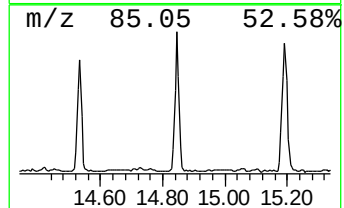
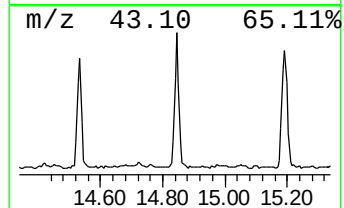
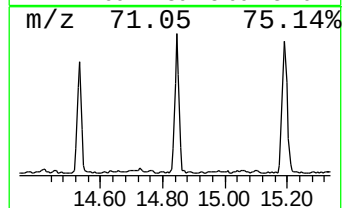
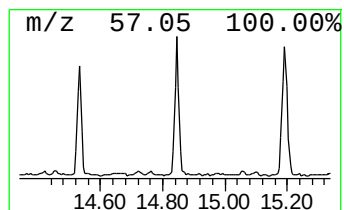
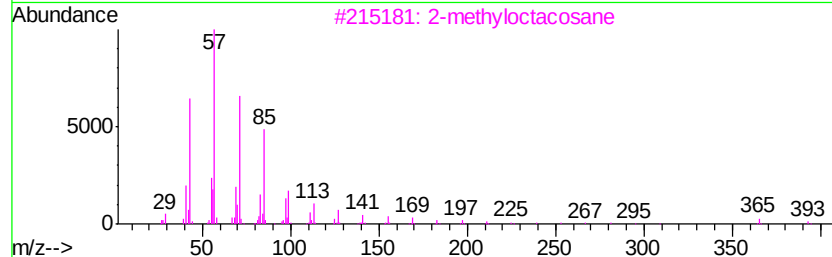
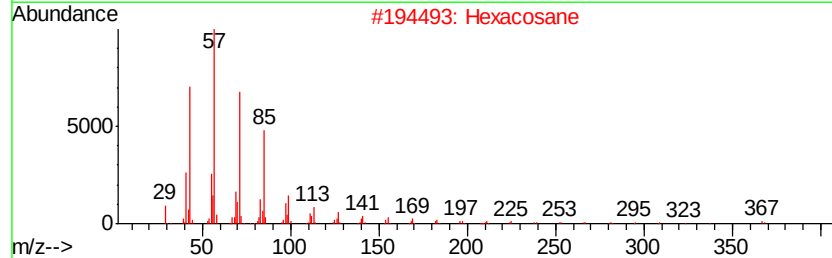
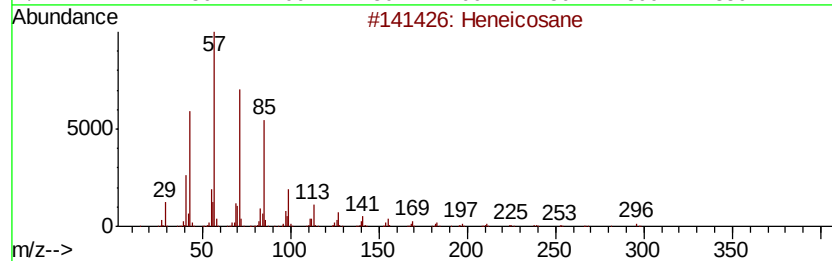
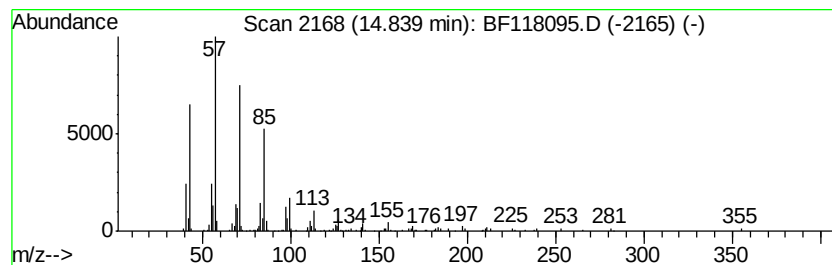
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Heneicosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	4.91 ng	323616	Perylene-d12	15.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Hexacosane	366	C26H54	000630-01-3	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120419\
 Data File : BF118095.D
 Acq On : 4 Dec 2019 19:24
 Operator : JU
 Sample : K6025-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GROUNDWATER

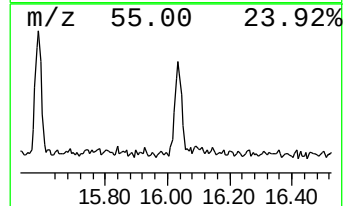
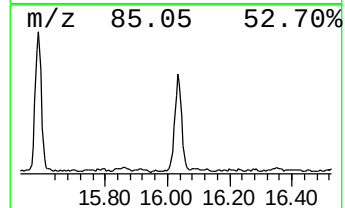
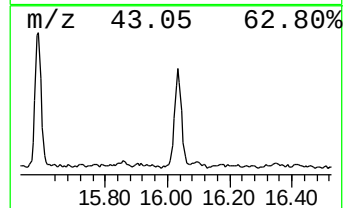
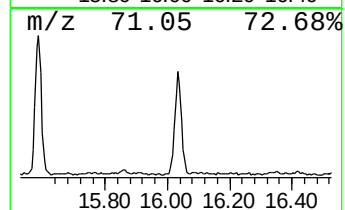
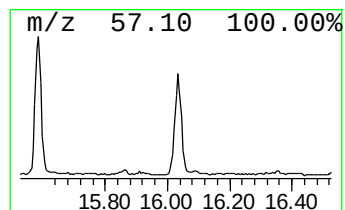
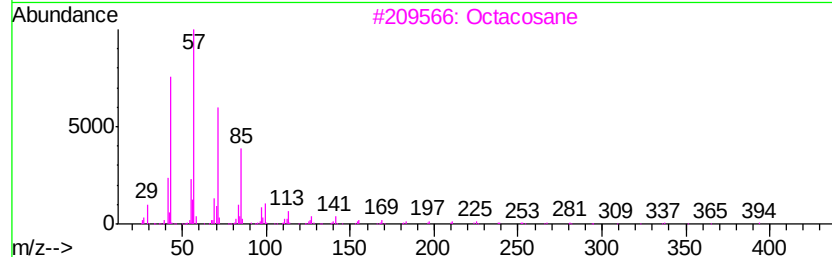
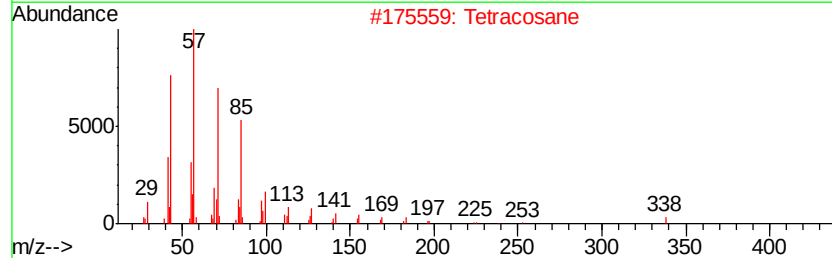
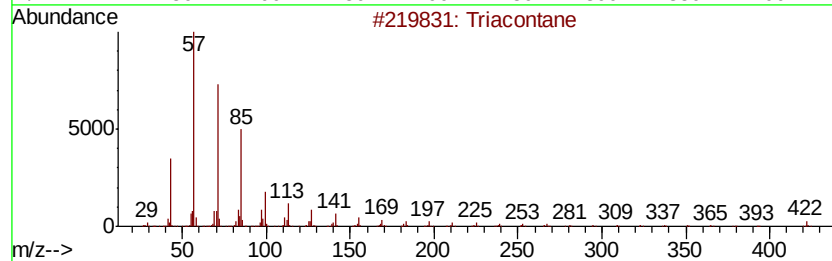
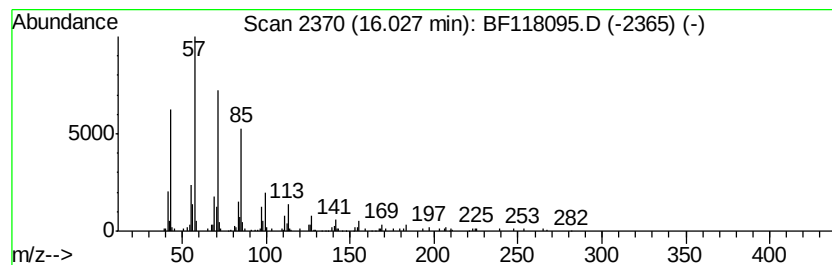
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 14 Triacontane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.03	5.03 ng	331768	Perylene-d12	15.57

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triacontane	422	C30H62	000638-68-6	91
2			Tetracosane	338	C24H50	000646-31-1	91
3			Octacosane	394	C28H58	000630-02-4	91
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5			Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120419\
Data File : BF118095.D
Acq On : 4 Dec 2019 19:24
Operator : JU
Sample : K6025-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
GROUNDWATER

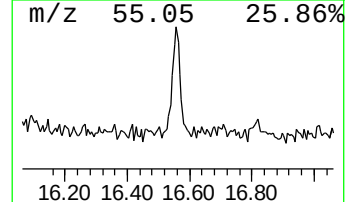
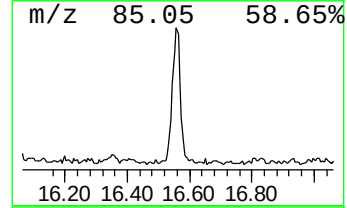
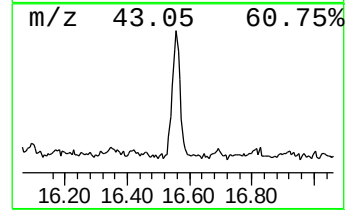
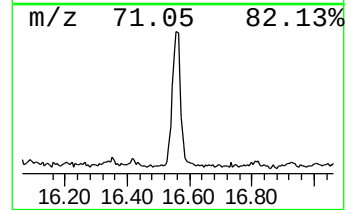
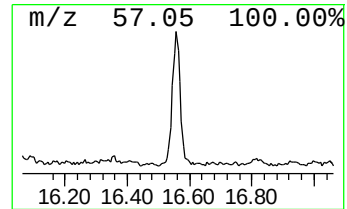
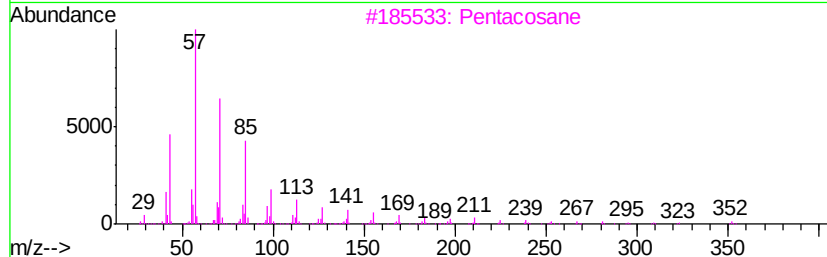
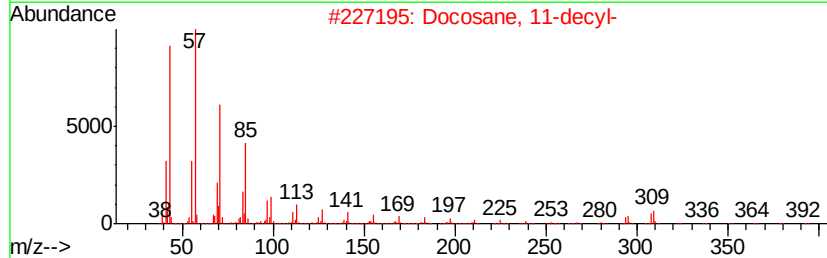
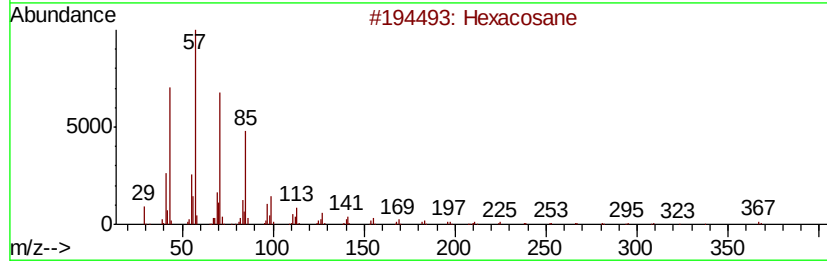
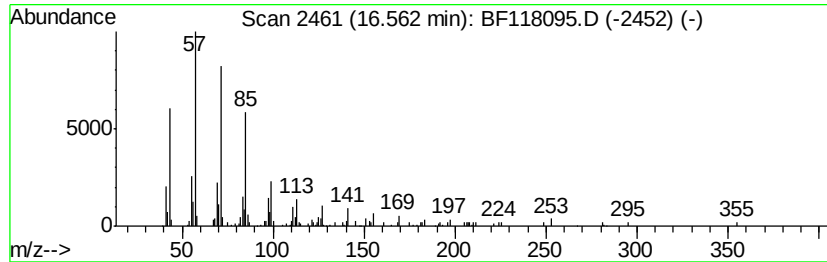
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Docosane, 11-decyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.56	4.04 ng	266020	Perylene-d12	15.57

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	91
2			Docosane, 11-decyl-	451	C32H66	055401-55-3	91
3			Pentacosane	352	C25H52	000629-99-2	91
4			Triacontane	422	C30H62	000638-68-6	91
5			Hentriacontane	437	C31H64	000630-04-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF120419\
 Data File : BF118095.D
 Acq On : 4 Dec 2019 19:24
 Operator : JU
 Sample : K6025-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GROUNDWATER

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.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...	2.15	99.5	ng	4746740	1	6.87	954426	20.0
2-Pentanone, 4-hy...	5.09	7.3	ng	347445	1	6.87	954426	20.0
unknown8.28	8.28	11.3	ng	992490	2	8.16	1759480	20.0
4,7-Methano-1H-in...	8.76	3.1	ng	270440	2	8.16	1759480	20.0
unknown10.79	10.79	4.5	ng	317634	4	11.42	1397430	20.0
unknown10.83	10.83	2.6	ng	182751	4	11.42	1397430	20.0
unknown11.27	11.27	2.5	ng	174764	4	11.42	1397430	20.0
Octadecanoic acid	12.73	7.9	ng	552994	4	11.42	1397430	20.0
Octacosane	13.58	2.4	ng	106557	5	14.07	900934	20.0
Pentacosane	14.23	4.2	ng	190957	5	14.07	900934	20.0
Hexacosane	14.53	5.6	ng	253834	5	14.07	900934	20.0
Heneicosane	14.84	4.9	ng	323616	6	15.57	1318290	20.0
Triacontane	16.03	5.0	ng	331768	6	15.57	1318290	20.0
Docosane, 11-decyl-	16.56	4.0	ng	266020	6	15.57	1318290	20.0