

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101319\
 Data File : BP000692.D
 Acq On : 13 Oct 2019 01:13
 Operator : JU
 Sample : K5348-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 20190825-COMPOSITE-A

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_P\METHODS\8270-BP100119.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	4.952	482	487	490	rBV	1478297	1554025	35.78%	3.213%
2	5.375	555	559	567	rBV	539150	531978	12.25%	1.100%
3	5.699	610	614	623	rVB2	35325	69865	1.61%	0.144%
4	6.293	712	715	720	rBV	201661	192128	4.42%	0.397%
5	6.387	727	731	743	rBV	3027520	3329522	76.66%	6.884%
6	6.522	750	754	757	rBV	2141805	1947868	44.85%	4.027%
7	6.746	789	792	801	rBV	1410945	1278705	29.44%	2.644%
8	6.816	801	804	811	rBV	122100	97856	2.25%	0.202%
9	6.904	815	819	822	rBV	4005983	3251574	74.87%	6.723%
10	7.310	879	888	891	rBV	2898521	2443278	56.26%	5.051%
11	7.487	915	918	921	rBV	69912	53970	1.24%	0.112%
12	7.528	921	925	928	rBV	169843	145149	3.34%	0.300%
13	8.034	1007	1011	1013	rBV	1866892	1582859	36.45%	3.273%
14	8.051	1013	1014	1018	rVB	91204	58543	1.35%	0.121%
15	8.234	1042	1045	1052	rVB3	55912	59035	1.36%	0.122%
16	8.745	1127	1132	1135	rBV3	62633	74582	1.72%	0.154%
17	8.781	1135	1138	1142	rVV2	90283	76021	1.75%	0.157%
18	9.116	1191	1195	1198	rBV	4919131	4068105	93.67%	8.411%
19	9.216	1205	1212	1216	rBV5	47652	108403	2.50%	0.224%
20	9.257	1216	1219	1226	rVB3	35904	55561	1.28%	0.115%
21	9.451	1249	1252	1255	rBV3	44067	54923	1.26%	0.114%
22	9.510	1259	1262	1267	rVB	975105	776053	17.87%	1.604%
23	9.657	1283	1287	1291	rBV	162423	175887	4.05%	0.364%
24	9.710	1294	1296	1299	rVB2	64760	63723	1.47%	0.132%
25	9.798	1307	1311	1314	rVB	2303222	1897577	43.69%	3.923%
26	10.045	1350	1353	1355	rVB	119220	103599	2.39%	0.214%
27	10.110	1359	1364	1367	rBV3	27864	56901	1.31%	0.118%
28	10.322	1397	1400	1402	rVB	78242	67097	1.54%	0.139%
29	10.345	1402	1404	1411	rVB2	51757	67765	1.56%	0.140%
30	10.592	1442	1446	1452	rBV3	117322	150112	3.46%	0.310%
31	10.716	1464	1467	1475	rVB4	104829	184216	4.24%	0.381%
32	10.781	1475	1478	1481	rBV	61330	70389	1.62%	0.146%
33	10.957	1505	1508	1512	rVB4	78312	79642	1.83%	0.165%
34	11.022	1516	1519	1521	rBV	203892	175820	4.05%	0.364%

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Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

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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

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	11.157	1538	1542	1546	rBV	674304	637676	14.68%	1.318%
36	11.292	1561	1565	1568	rBV	2312452	2071648	47.70%	4.283%
37	11.316	1568	1569	1572	rVV	408094	250103	5.76%	0.517%
38	11.369	1574	1578	1581	rVB	291629	306993	7.07%	0.635%
39	11.528	1602	1605	1608	rBV	107586	106211	2.45%	0.220%
40	11.804	1649	1652	1654	rBV	88793	79674	1.83%	0.165%
41	11.828	1654	1656	1659	rBV	95669	93487	2.15%	0.193%
42	11.875	1662	1664	1666	rBV	61049	61904	1.43%	0.128%
43	11.892	1666	1667	1669	rVV	96662	82380	1.90%	0.170%
44	11.916	1669	1671	1673	rVB	158241	134127	3.09%	0.277%
45	12.098	1699	1702	1705	rVB2	110357	107703	2.48%	0.223%
46	12.251	1726	1728	1731	rVB	90246	72424	1.67%	0.150%
47	12.357	1743	1746	1748	rBV	135934	131137	3.02%	0.271%
48	12.439	1758	1760	1761	rBV	77354	68498	1.58%	0.142%
49	12.457	1761	1763	1770	rVB2	153672	202766	4.67%	0.419%
50	12.522	1770	1774	1777	rBV	1087471	956920	22.03%	1.978%
51	12.569	1779	1782	1784	rVV	99784	101673	2.34%	0.210%
52	12.616	1788	1790	1793	rVB	128110	102222	2.35%	0.211%
53	12.751	1807	1813	1816	rBV	1131698	1109470	25.55%	2.294%
54	12.781	1816	1818	1820	rVB2	62549	59793	1.38%	0.124%
55	12.875	1831	1834	1835	rBV2	76839	80050	1.84%	0.166%
56	12.898	1835	1838	1842	rVB	4926476	4343058	100.00%	8.979%
57	13.086	1867	1870	1873	rVB2	327467	302300	6.96%	0.625%
58	13.151	1878	1881	1884	rVV	299440	260905	6.01%	0.539%
59	13.192	1885	1888	1891	rBV2	158795	155746	3.59%	0.322%
60	13.286	1901	1904	1906	rVB	127310	117473	2.70%	0.243%
61	13.316	1906	1909	1913	rBV	135909	142055	3.27%	0.294%
62	13.492	1937	1939	1942	rBV2	99619	81346	1.87%	0.168%
63	13.763	1983	1985	1987	rBV	78643	59845	1.38%	0.124%
64	13.816	1991	1994	2001	rVB3	441783	606251	13.96%	1.253%
65	13.963	2015	2019	2022	rBV2	2280537	2958126	68.11%	6.116%
66	13.992	2022	2024	2027	rVB	631587	473352	10.90%	0.979%
67	14.145	2048	2050	2054	rVB3	120496	106314	2.45%	0.220%
68	14.357	2084	2086	2090	rVB	162219	155761	3.59%	0.322%
69	14.457	2100	2103	2106	rBV2	268659	258136	5.94%	0.534%
70	14.510	2110	2112	2116	rVB	241079	215432	4.96%	0.445%
71	14.839	2165	2168	2174	rVB2	222513	247916	5.71%	0.513%

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72	15.016	2194	2198	2206	rVB	632206	1161342	26.74%	2.401%
73	15.104	2210	2213	2215	rBV2	197062	232472	5.35%	0.481%
74	15.316	2245	2249	2255	rVB	437007	598304	13.78%	1.237%
75	15.380	2256	2260	2266	rBV	588398	777892	17.91%	1.608%
76	15.445	2266	2271	2274	rBV	1603202	1968418	45.32%	4.070%
77	15.927	2350	2353	2357	rBV	114735	140946	3.25%	0.291%
78	16.151	2387	2391	2406	rVB3	173146	409767	9.43%	0.847%
79	16.904	2514	2519	2526	rBV2	251542	448654	10.33%	0.928%
80	17.345	2589	2594	2606	rVB	211702	425998	9.81%	0.881%

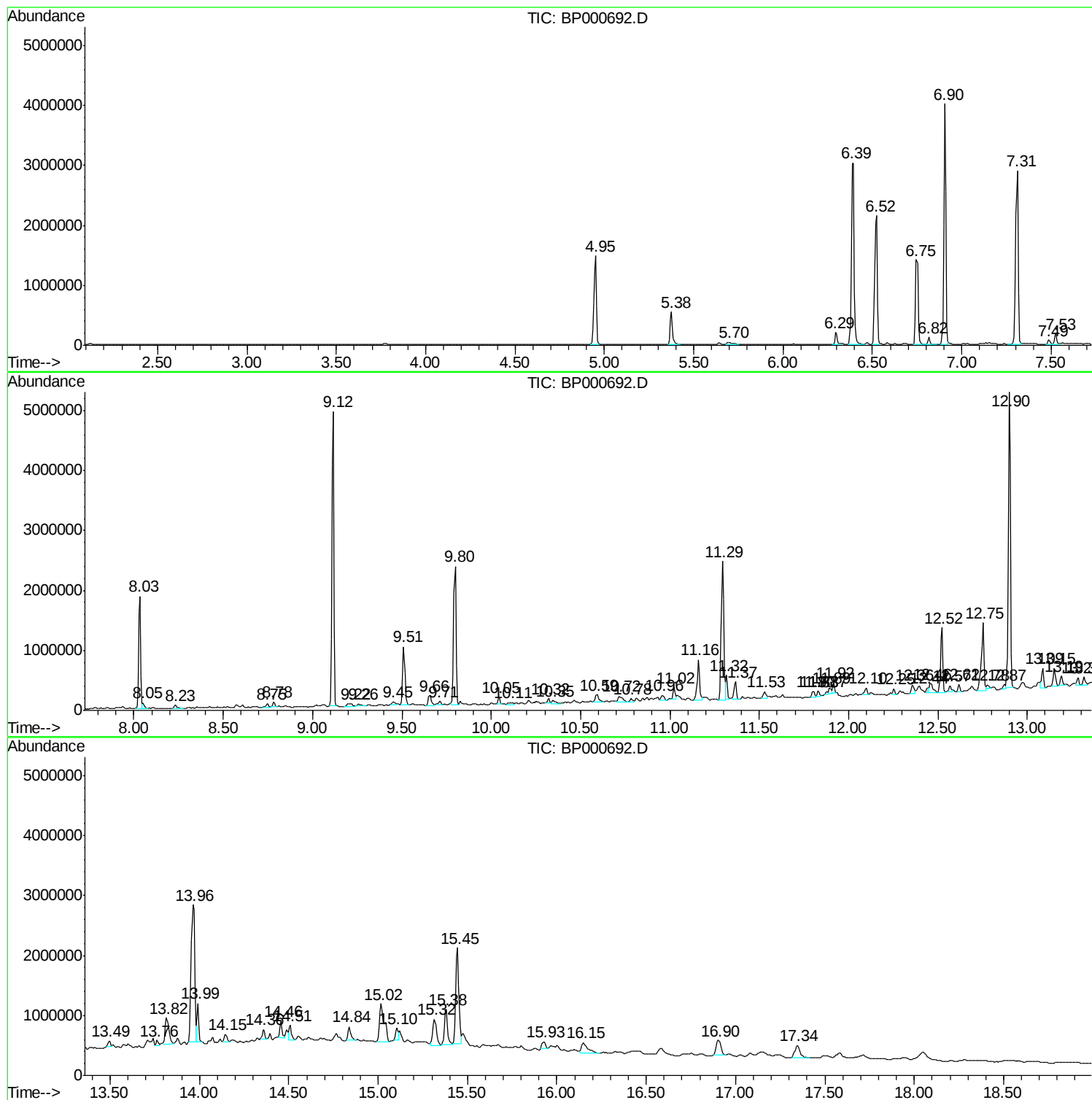
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP100119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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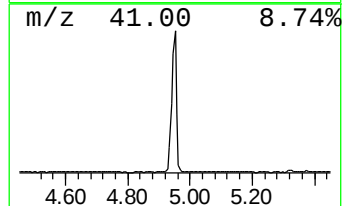
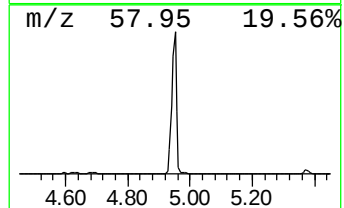
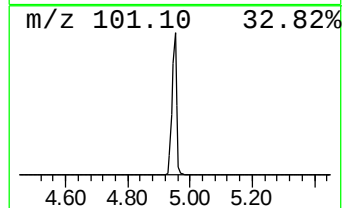
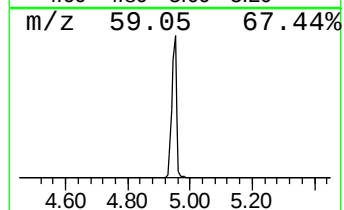
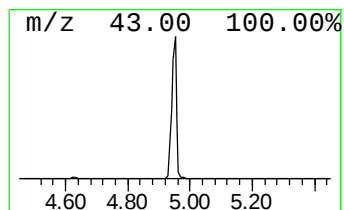
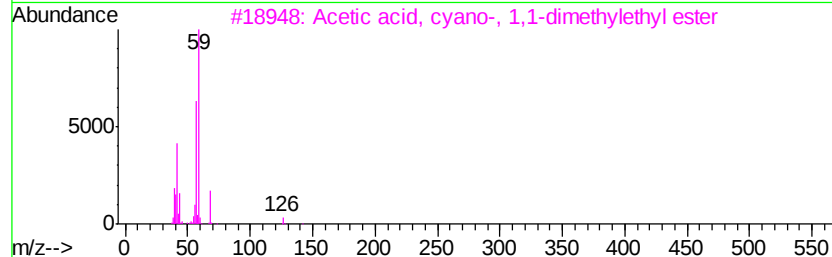
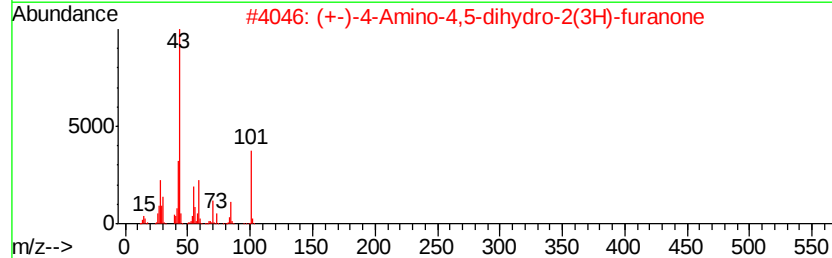
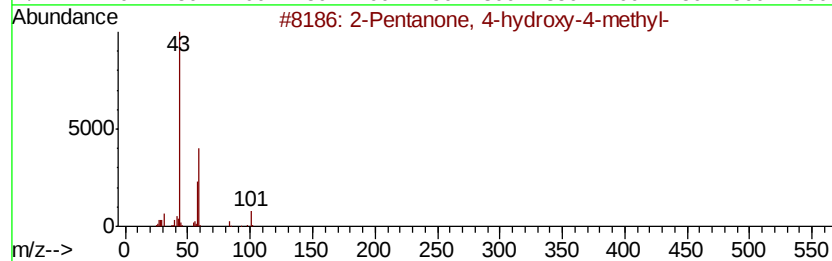
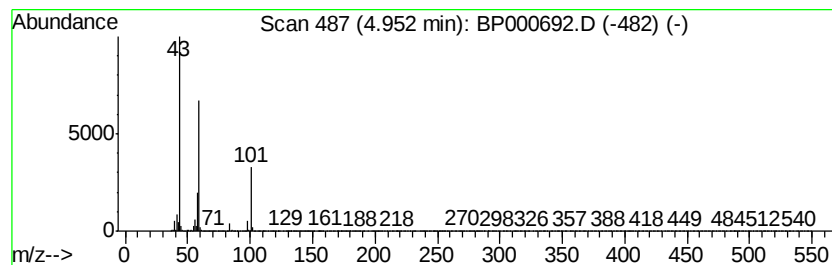
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP100119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown4.95 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.95	24.31 ng	1554030	1,4-Dichlorobenzene-d4	6.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	43
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	12
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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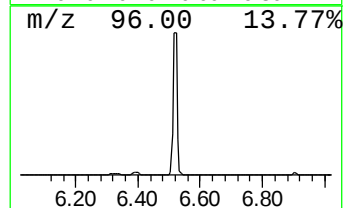
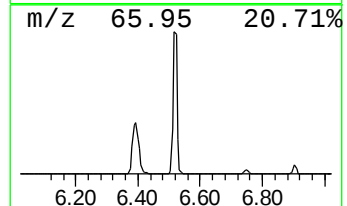
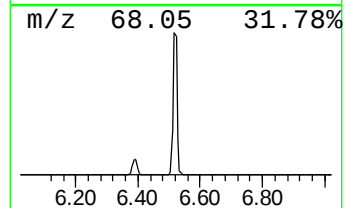
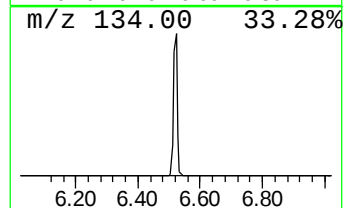
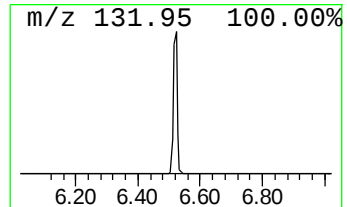
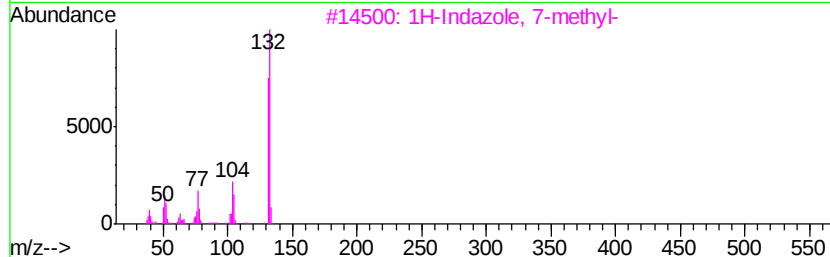
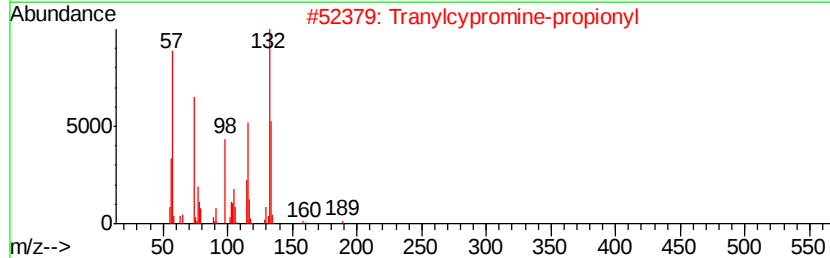
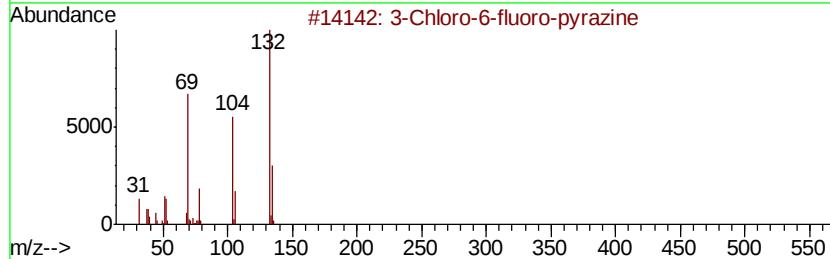
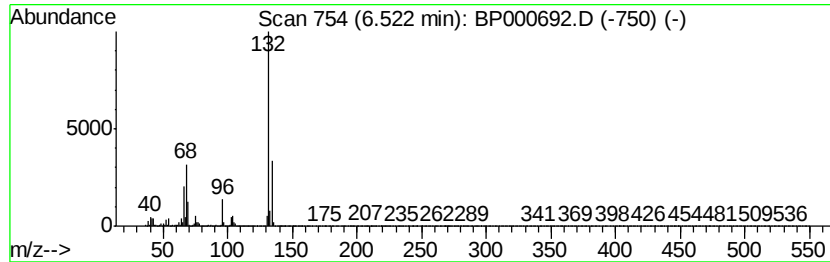
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.52 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.52	30.47 ng	1947870	1,4-Dichlorobenzene-d4	6.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	16
3		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	12
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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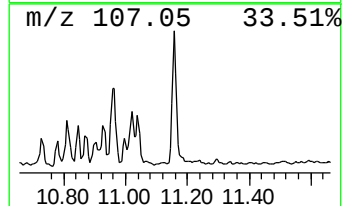
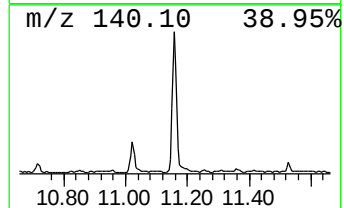
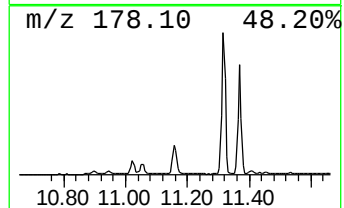
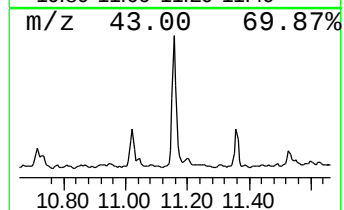
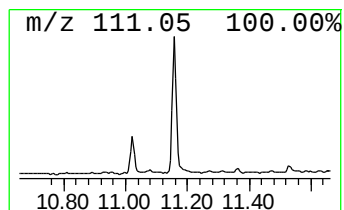
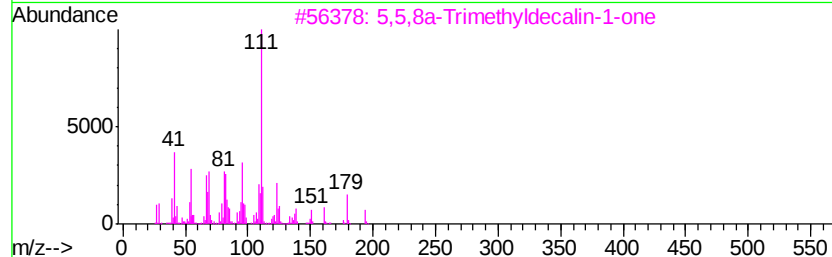
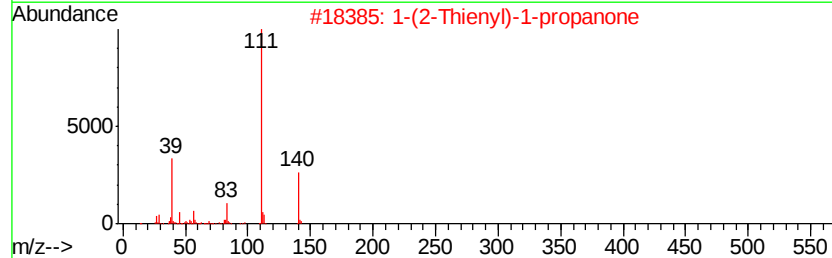
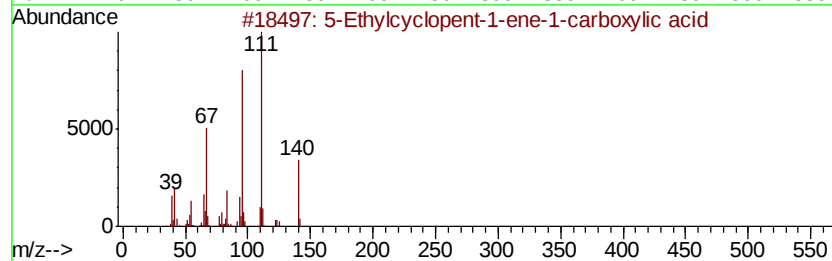
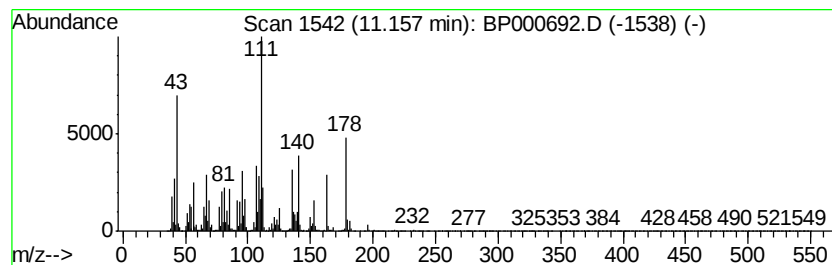
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown11.16 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.16	6.16 ng	637676	Phenanthrene-d10	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Ethylcyclopent-1-ene-1-carboxy...	140	C8H12O2	036258-07-8	30
2		1-(2-Thienyl)-1-propanone	140	C7H8OS	013679-75-9	27
3		5,5,8a-Trimethyldecalin-1-one	194	C13H22O	1000195-96-1	25
4		2-(Cyanoimino)oxazolidine	111	C4H5N3O	050411-06-8	18
5		Cyclohexanone, 3-(4-hydroxybutyl...	184	C11H20O2	091212-98-5	16



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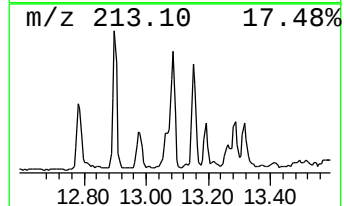
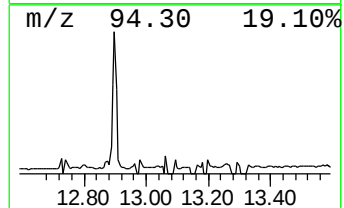
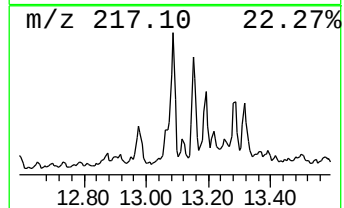
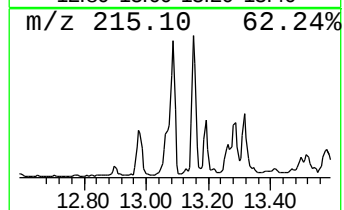
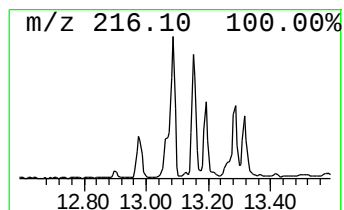
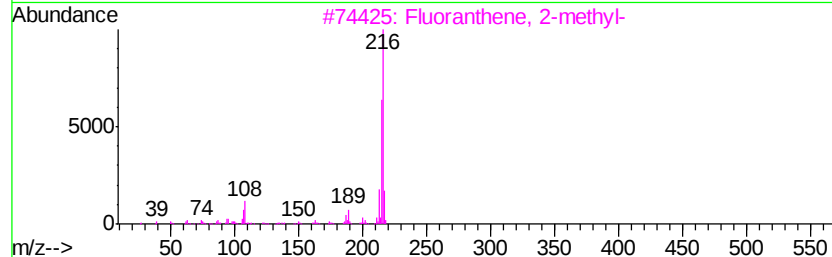
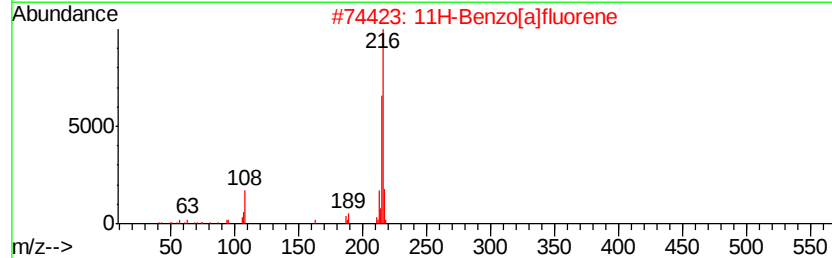
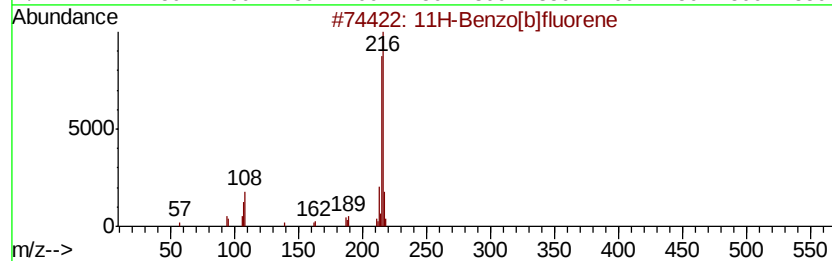
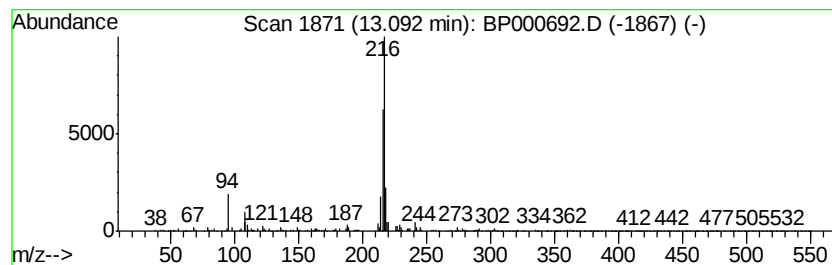
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 11H-Benzo[b]fluorene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.09	2.04 ng	302300	Chrysene-d12	13.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	95
2		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	91
3		Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	91
4		Pyrene, 1-methyl-	216	C17H12	002381-21-7	90
5		Pyrene, 2-methyl-	216	C17H12	003442-78-2	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101319\
Data File : BP000692.D
Acq On : 13 Oct 2019 01:13
Operator : JU
Sample : K5348-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

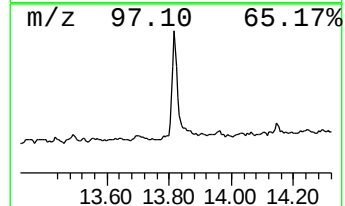
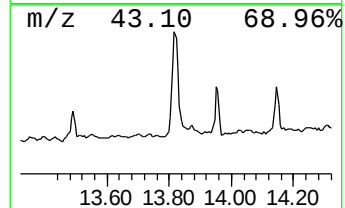
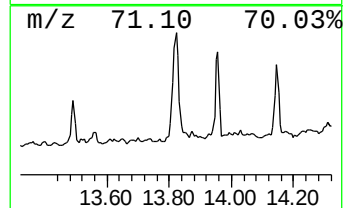
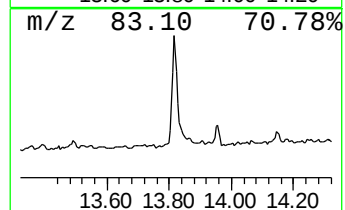
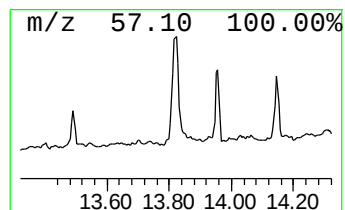
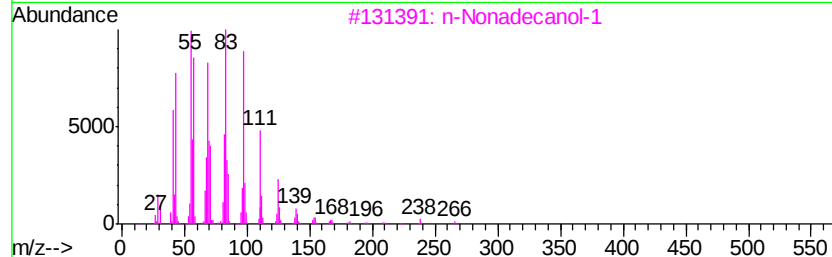
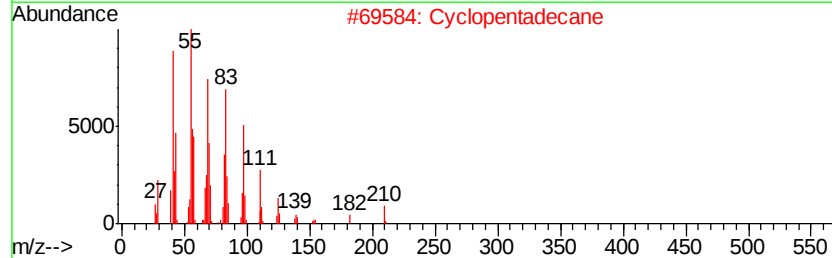
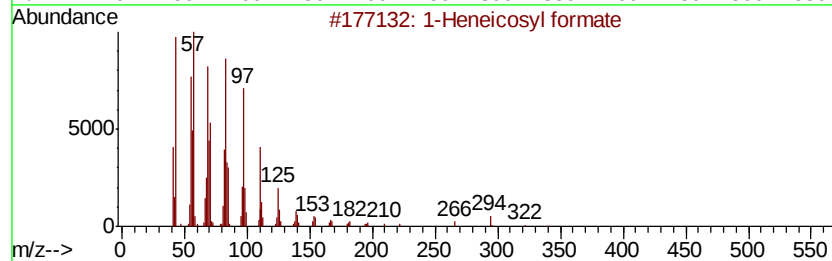
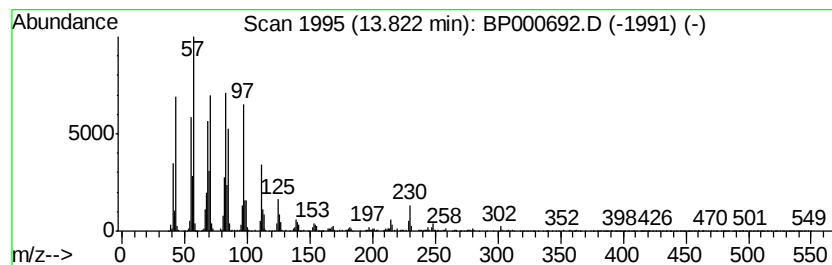
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ClientSampleId :
20190825-COMPOSITE-A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP100119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 1-Heneicosyl formate Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.
13.82	4.10 ng	606251	Chrysene-d12		13.97
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
2	Cyclopentadecane	210	C15H30	000295-48-7	93
3	n-Nonadecanol-1	284	C19H40O	001454-84-8	93
4	E-14-Hexadecenal	238	C16H30O	330207-53-9	92
5	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101319\
Data File : BP000692.D
Acq On : 13 Oct 2019 01:13
Operator : JU
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Misc :
ALS Vial : 21 Sample Multiplier: 1

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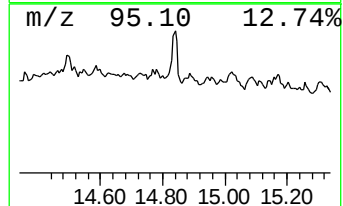
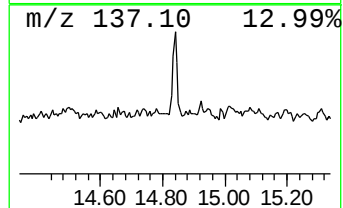
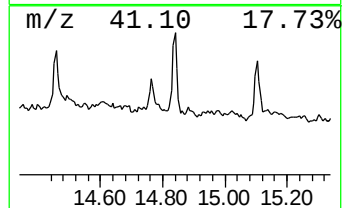
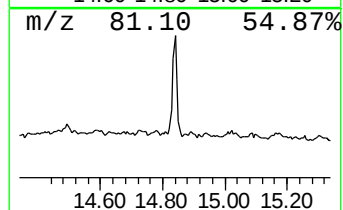
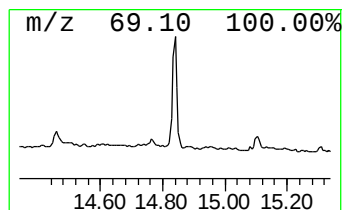
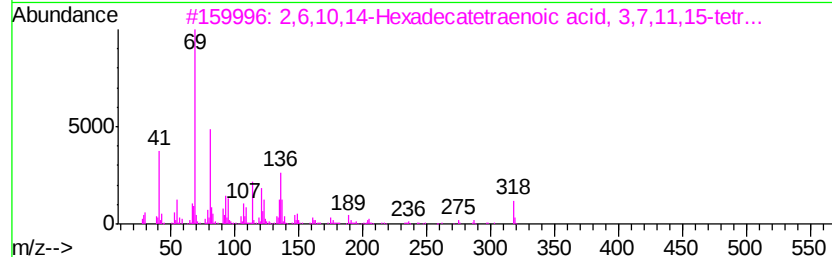
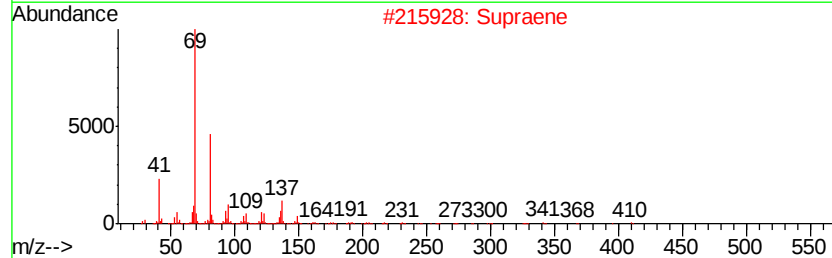
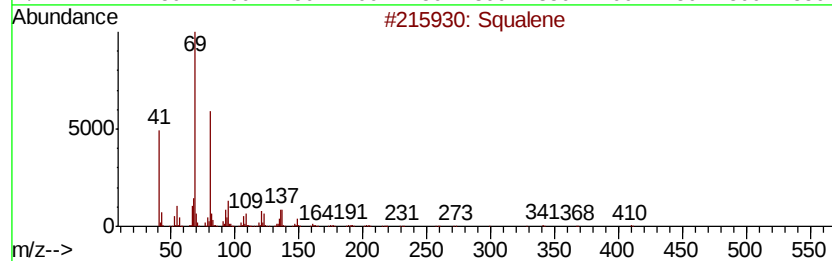
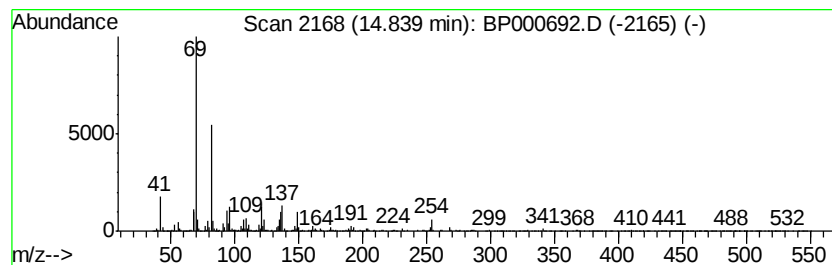
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Squalene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	2.52 ng	247916	Perylene-d12	15.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	98
2		Supraene	410	C30H50	007683-64-9	98
3		2,6,10,14-Hexadecatetraenoic aci...	318	C21H34O2	042207-88-5	64
4		trans-Farnesol	222	C15H26O	000106-28-5	59
5		7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101319\
Data File : BP000692.D
Acq On : 13 Oct 2019 01:13
Operator : JU
Sample : K5348-01
Misc :
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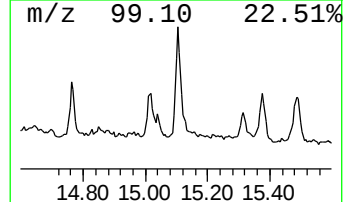
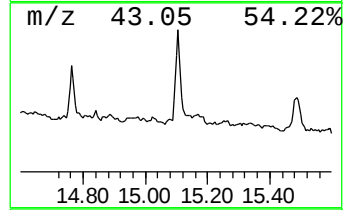
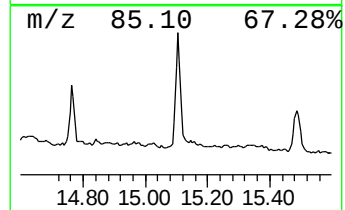
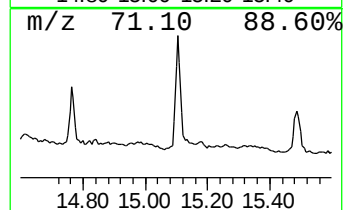
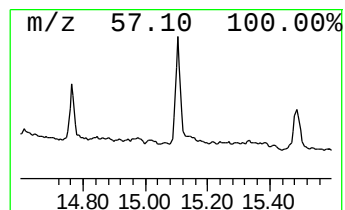
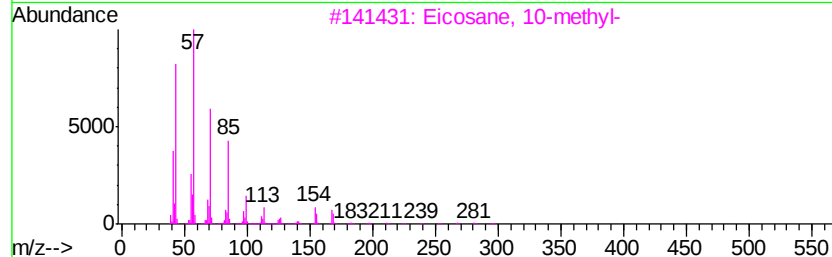
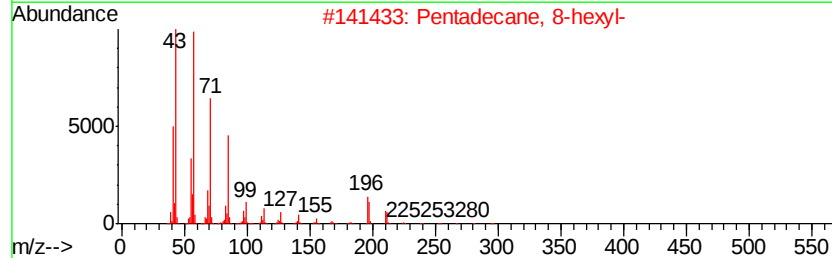
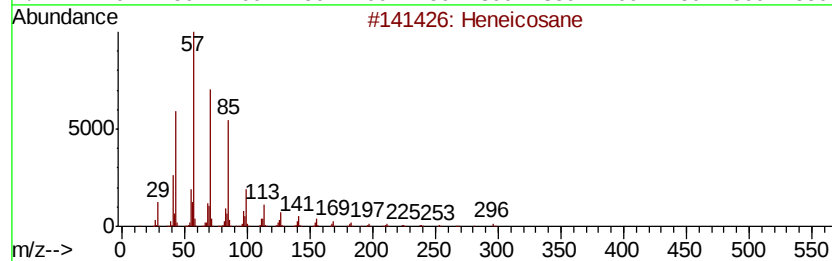
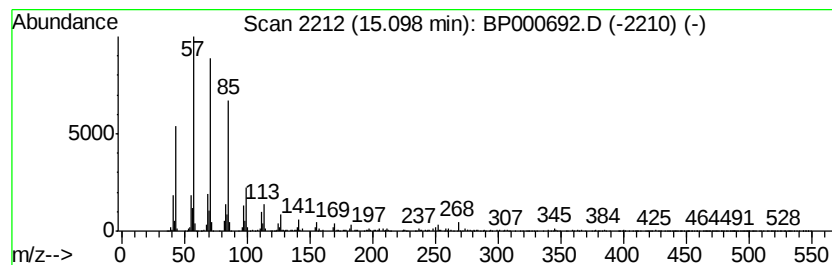
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Heneicosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.10	2.36 ng	232472	Perylene-d12	15.45
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Heneicosane		296 C21H44	000629-94-7 97
2	Pentadecane, 8-hexyl-		296 C21H44	013475-75-7 94
3	Eicosane, 10-methyl-		296 C21H44	054833-23-7 93
4	Hexadecane		226 C16H34	000544-76-3 93
5	2-methyloctacosane		408 C29H60	1000376-72-8 91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101319\
Data File : BP000692.D
Acq On : 13 Oct 2019 01:13
Operator : JU
Sample : K5348-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
20190825-COMPOSITE-A

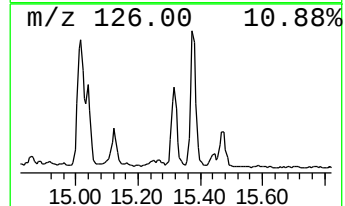
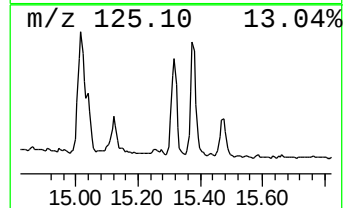
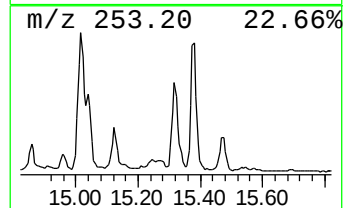
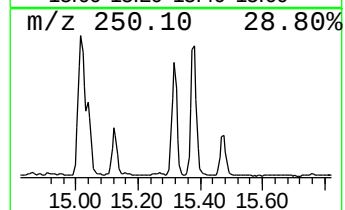
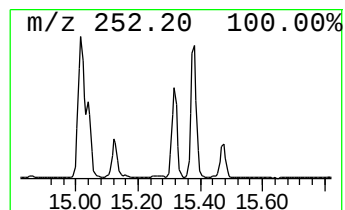
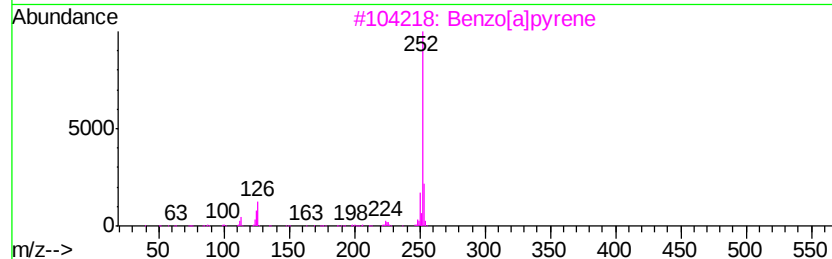
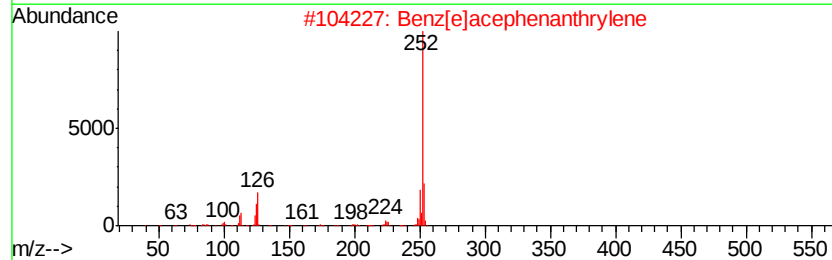
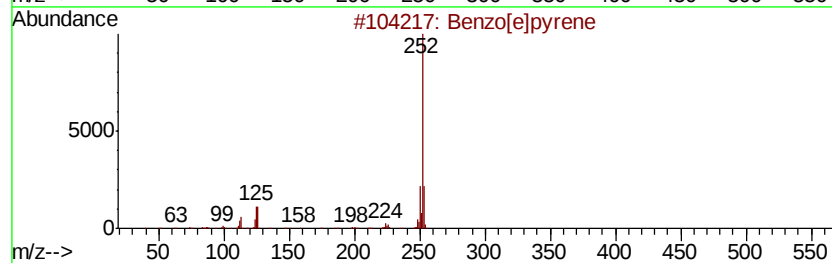
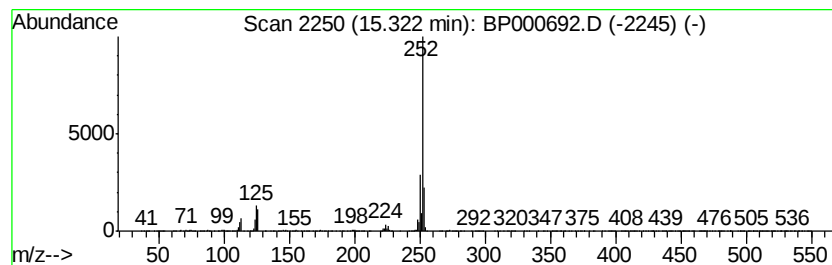
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Benzo[e]pyrene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.32	6.08 ng	598304	Perylene-d12	15.45

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzo[e]pyrene	252	C20H12	000192-97-2	99
2		Benzo[e]acephenanthrylene	252	C20H12	000205-99-2	98
3		Benzo[a]pyrene	252	C20H12	000050-32-8	95
4		Perylene	252	C20H12	000198-55-0	94
5		Benzo[j]fluoranthene	252	C20H12	000205-82-3	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101319\
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Acq On : 13 Oct 2019 01:13
Operator : JU
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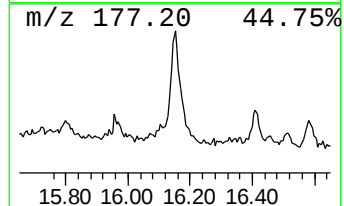
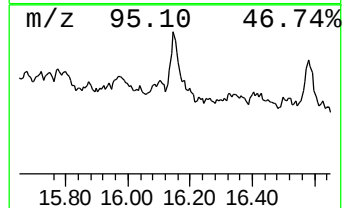
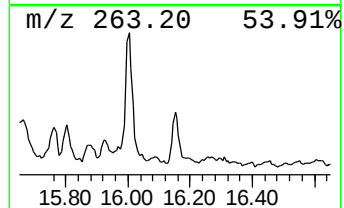
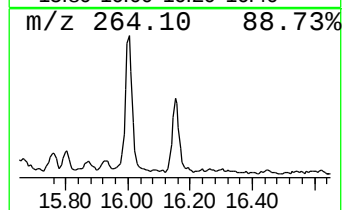
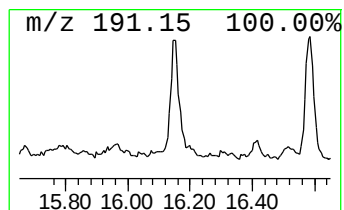
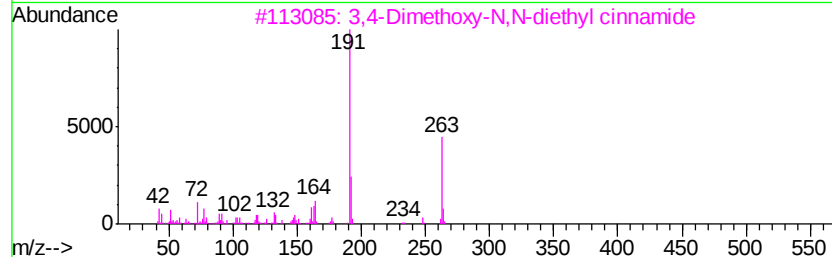
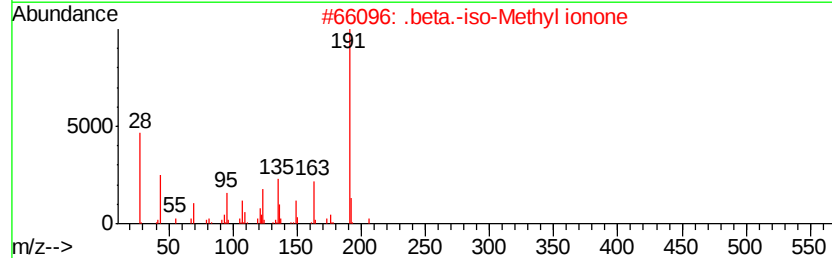
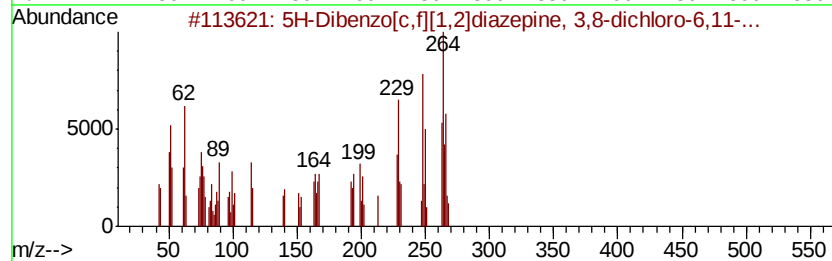
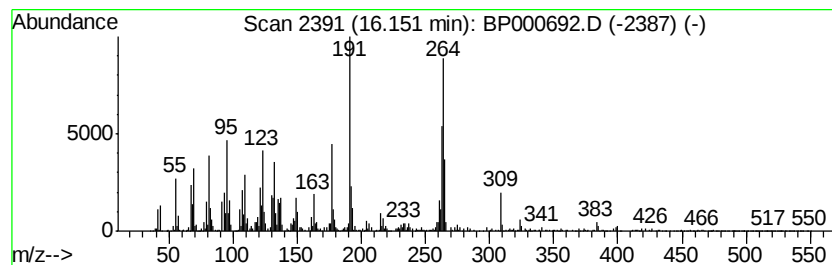
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 5H-Dibenzo[c,f][1,2]diazepi... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.15	4.16 ng	409767	Perylene-d12	15.45		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5H-Dibenzo[c,f][1,2]diazepine, 3...	264	C13H10Cl2N2	000955-66-8	70	
2	.beta.-iso-Methyl ionone	206	C14H22O	1000285-40-2	38	
3	3,4-Dimethoxy-N,N-diethyl cinnamide	263	C15H21NO3	185410-48-4	30	
4	Boroxin, ethyldiphenyl-	264	C14H15B3O3	1000151-82-0	25	
5	Propenamide, 3-(3,4-dimethoxyphe...	313	C18H19NO4	339165-72-9	22	



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101319\
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Sample : K5348-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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
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unknown6.52	6.52	30.5	ng	1947870	1	6.75	1278710	20.0
unknown11.16	11.16	6.2	ng	637676	4	11.29	2071650	20.0
11H-Benzo[b]fluorene	13.09	2.0	ng	302300	5	13.97	2958130	20.0
1-Heneicosyl formate	13.82	4.1	ng	606251	5	13.97	2958130	20.0
Squalene	14.84	2.5	ng	247916	6	15.45	1968420	20.0
Heneicosane	15.10	2.4	ng	232472	6	15.45	1968420	20.0
Benzo[e]pyrene	15.32	6.1	ng	598304	6	15.45	1968420	20.0
5H-Dibenzo[c,f][1...	16.15	4.2	ng	409767	6	15.45	1968420	20.0