

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF102919\
 Data File : BF117613.D
 Acq On : 30 Oct 2019 2:09
 Operator : JU
 Sample : K5587-16 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CSA-2-1-12

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	496	rBV	8493	13672	5.46%	0.433%
2	5.375	556	559	576	rBV	38969	86365	34.48%	2.735%
3	5.551	586	589	595	rBV	21833	23523	9.39%	0.745%
4	6.404	731	734	750	rBV	47474	110278	44.03%	3.492%
5	6.510	750	752	760	rVV	85371	122802	49.03%	3.888%
6	6.563	760	761	765	rVB2	3504	2515	1.00%	0.080%
7	6.728	786	789	800	rBV	195682	190671	76.13%	6.037%
8	6.887	812	816	825	rBV	89201	104940	41.90%	3.323%
9	7.304	885	887	900	rBV	26242	56587	22.59%	1.792%
10	8.010	1004	1007	1026	rBV	191747	241342	96.36%	7.642%
11	9.086	1186	1190	1200	rBV	102610	122489	48.91%	3.878%
12	9.486	1255	1258	1266	rBB	11142	11701	4.67%	0.370%
13	9.763	1301	1305	1320	rBB	237800	250453	100.00%	7.930%
14	10.563	1438	1441	1448	rBV	34737	40689	16.25%	1.288%
15	10.675	1456	1460	1463	rBB2	2045	2735	1.09%	0.087%
16	10.874	1491	1494	1499	rBB	14896	11803	4.71%	0.374%
17	11.016	1516	1518	1525	rVB	15310	12729	5.08%	0.403%
18	11.251	1554	1558	1561	rBV	223526	229105	91.48%	7.254%
19	11.274	1561	1562	1569	rVV	48159	36859	14.72%	1.167%
20	11.333	1569	1572	1579	rVB	5735	6892	2.75%	0.218%
21	11.757	1640	1644	1646	rBV	3514	3052	1.22%	0.097%
22	11.786	1646	1649	1655	rVB2	7006	9416	3.76%	0.298%
23	11.869	1660	1663	1666	rBV2	7389	8511	3.40%	0.269%
24	12.051	1689	1694	1698	rBB	2469	3207	1.28%	0.102%
25	12.098	1698	1702	1705	rBB2	2640	2908	1.16%	0.092%
26	12.304	1735	1737	1739	rBV	4104	3626	1.45%	0.115%
27	12.327	1739	1741	1744	rVV2	3717	3506	1.40%	0.111%
28	12.469	1761	1765	1769	rBV	64947	66153	26.41%	2.095%
29	12.569	1778	1782	1783	rBV3	3189	3070	1.23%	0.097%
30	12.586	1783	1785	1787	rVV2	2666	2833	1.13%	0.090%
31	12.616	1787	1790	1794	rVV2	4392	7805	3.12%	0.247%
32	12.692	1798	1803	1808	rVV	56615	71241	28.44%	2.256%
33	12.745	1810	1812	1817	rVB4	4488	4726	1.89%	0.150%
34	12.827	1823	1826	1831	rBV	142805	118230	47.21%	3.744%

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Integrator: RTE

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Sampling : 1

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Max Peaks: 100

Peak Location: TOP

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35	12.874	1831	1834	1838	rVB4	2636	2967	1.18%	0.094%
36	12.910	1838	1840	1842	rBV2	3982	4370	1.74%	0.138%
37	12.998	1853	1855	1857	rBV3	2472	2808	1.12%	0.089%
38	13.027	1857	1860	1862	rVB3	4569	4761	1.90%	0.151%
39	13.057	1862	1865	1867	rBV3	2570	2688	1.07%	0.085%
40	13.086	1869	1870	1875	rBV2	2979	3272	1.31%	0.104%
41	13.133	1875	1878	1879	rBV3	4132	3738	1.49%	0.118%
42	13.221	1891	1893	1896	rBV3	3360	3553	1.42%	0.112%
43	13.257	1896	1899	1902	rVV3	6606	8438	3.37%	0.267%
44	13.298	1904	1906	1909	rVB2	9546	7933	3.17%	0.251%
45	13.392	1919	1922	1924	rBV4	3327	3334	1.33%	0.106%
46	13.510	1940	1942	1944	rBV3	4407	4779	1.91%	0.151%
47	13.545	1946	1948	1953	rVB5	4417	5715	2.28%	0.181%
48	13.615	1958	1960	1962	rBV3	3785	3430	1.37%	0.109%
49	13.651	1964	1966	1967	rVV2	5409	4836	1.93%	0.153%
50	13.680	1967	1971	1976	rVV	177462	158671	63.35%	5.024%
51	13.721	1976	1978	1980	rVV3	6613	7316	2.92%	0.232%
52	13.763	1980	1985	1990	rVB5	10474	21052	8.41%	0.667%
53	13.857	1998	2001	2003	rBV	13629	11574	4.62%	0.366%
54	13.898	2003	2008	2011	rBV	193795	223374	89.19%	7.073%
55	14.010	2023	2027	2030	rBV	102559	89756	35.84%	2.842%
56	14.045	2030	2033	2036	rVV	154711	142186	56.77%	4.502%
57	14.074	2036	2038	2040	rVV	55962	42189	16.85%	1.336%
58	14.098	2040	2042	2045	rVB	55310	48179	19.24%	1.526%
59	14.157	2051	2052	2053	rBV	3900	2648	1.06%	0.084%
60	14.345	2082	2084	2087	rBV2	14680	13448	5.37%	0.426%
61	14.392	2089	2092	2096	rVV	25960	25234	10.08%	0.799%
62	14.462	2102	2104	2108	rBV5	7784	6848	2.73%	0.217%
63	14.498	2108	2110	2113	rBV3	5758	5606	2.24%	0.178%
64	14.639	2132	2134	2138	rVB3	21042	22490	8.98%	0.712%
65	14.927	2179	2183	2185	rBV2	21282	31628	12.63%	1.001%
66	14.957	2185	2188	2192	rVB3	34060	39495	15.77%	1.251%
67	15.215	2229	2232	2234	rVB2	13008	11165	4.46%	0.354%
68	15.280	2239	2243	2245	rBV	13746	18332	7.32%	0.580%
69	15.333	2245	2252	2256	rVB	99594	139370	55.65%	4.413%
70	15.709	2314	2316	2322	rVB3	17326	24479	9.77%	0.775%
71	16.033	2368	2371	2375	rVB6	8492	11252	4.49%	0.356%

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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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Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101819.M
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72	17.833	2675	2677	2679	rBV3	4760	5831	2.33%	0.185%
73	18.927	2860	2863	2864	rBV2	3472	3059	1.22%	0.097%

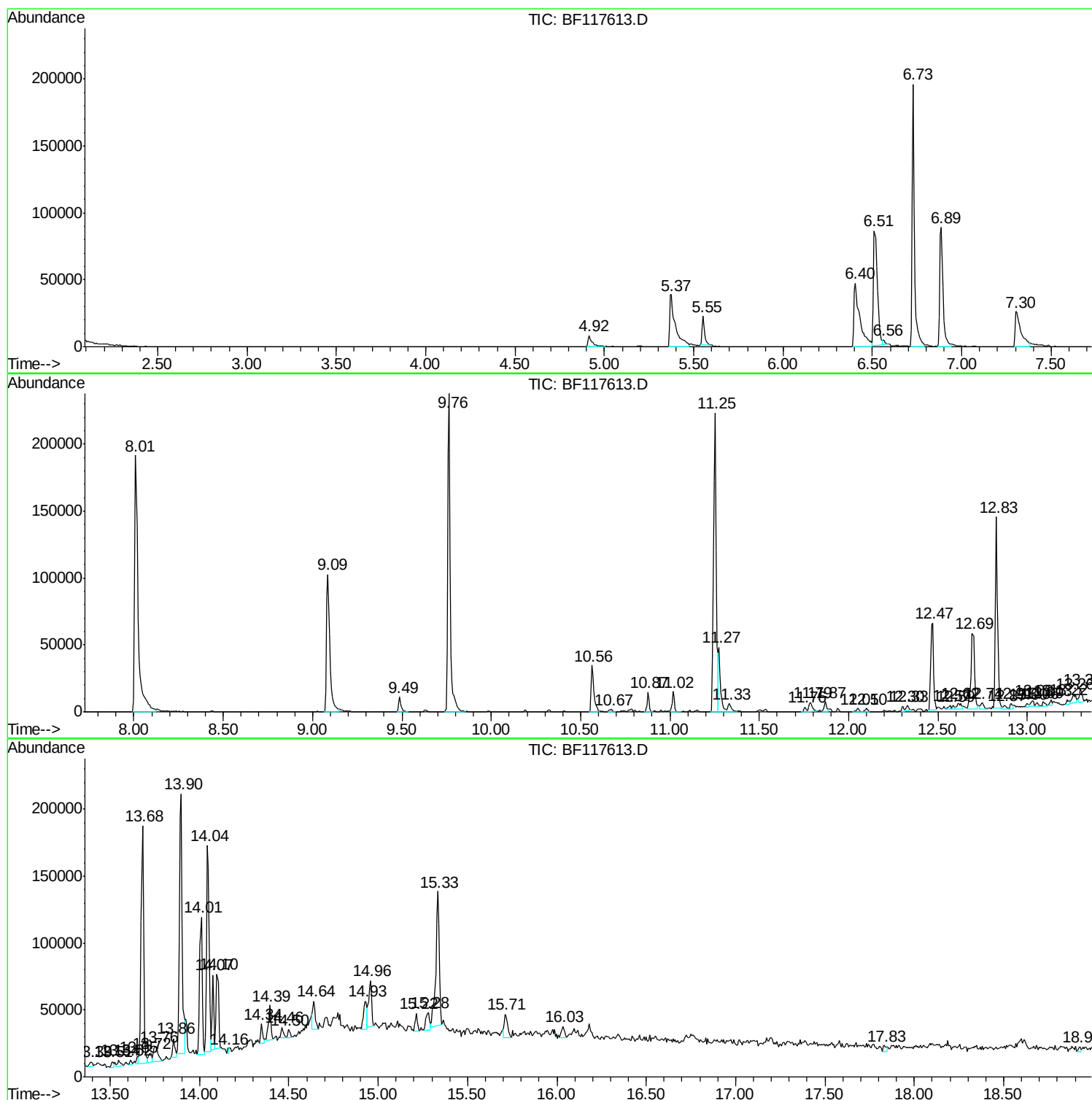
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Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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Instrument :
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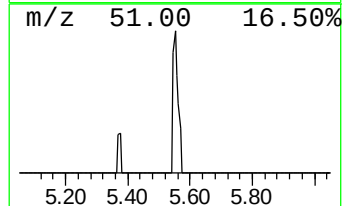
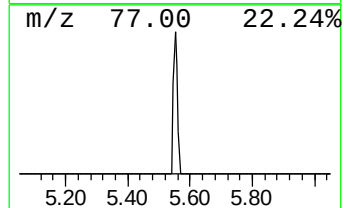
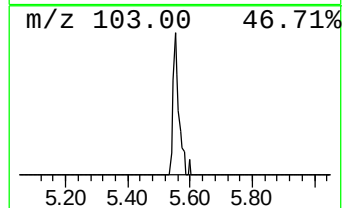
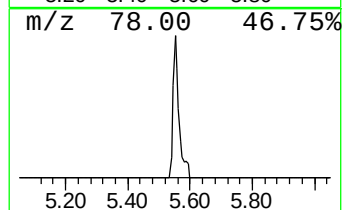
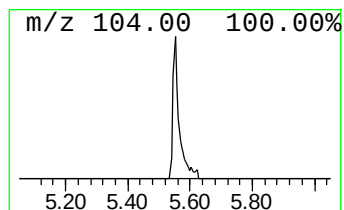
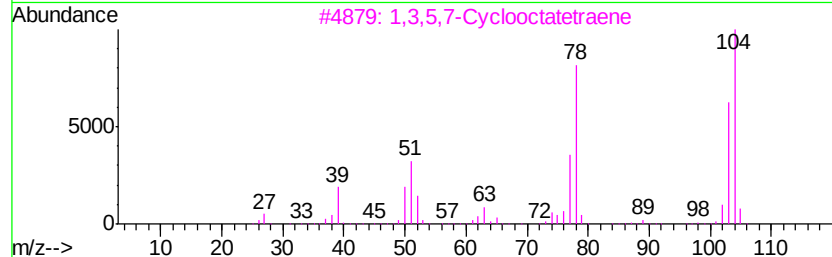
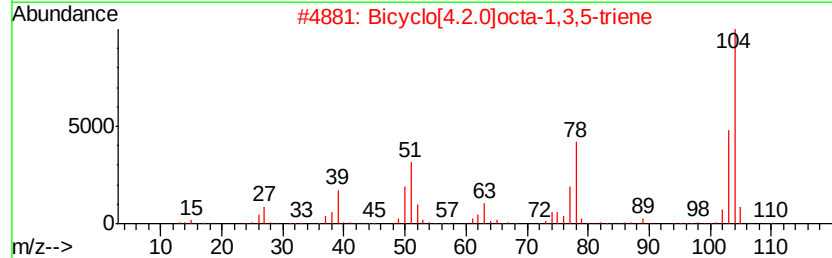
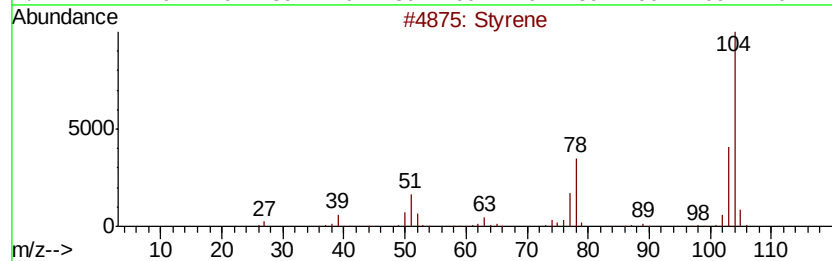
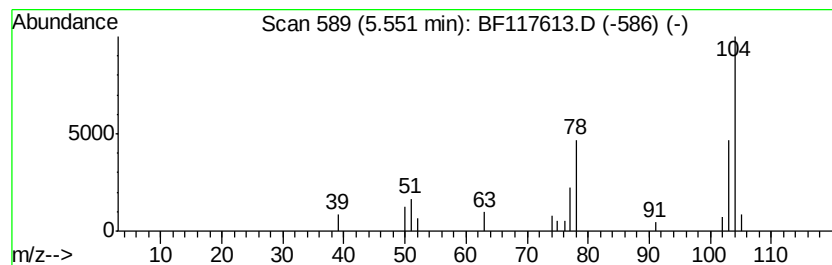
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Styrene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.55	2.47 ng	23523	1,4-Dichlorobenzene-d4	6.73

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Styrene	104	C8H8	000100-42-5	91
2			Bicyclo[4.2.0]octa-1,3,5-triene	104	C8H8	000694-87-1	91
3			1,3,5,7-Cyclooctatetraene	104	C8H8	000629-20-9	91
4			Benzene, 1,1'-(1,2-cyclobutanedi...	208	C16H16	007694-30-6	38
5			1,3,7-Octatrien-5-yne	104	C8H8	016607-77-5	32



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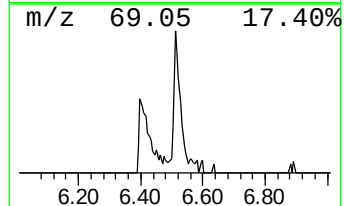
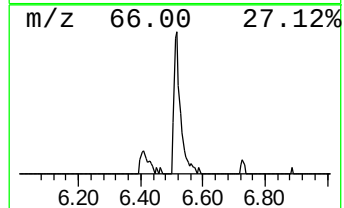
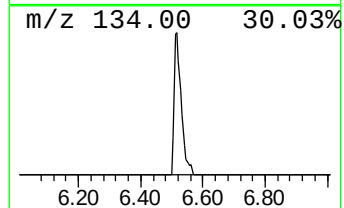
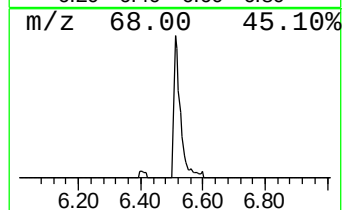
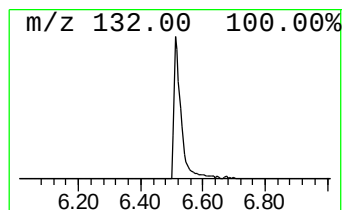
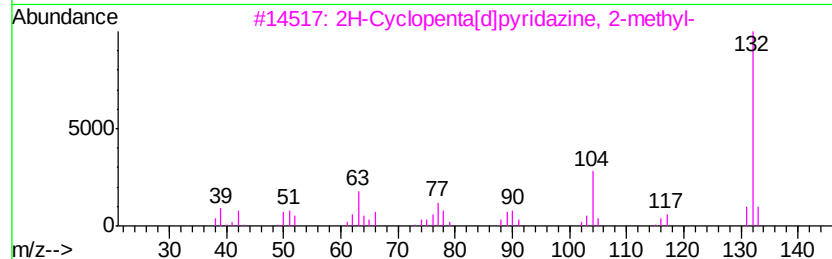
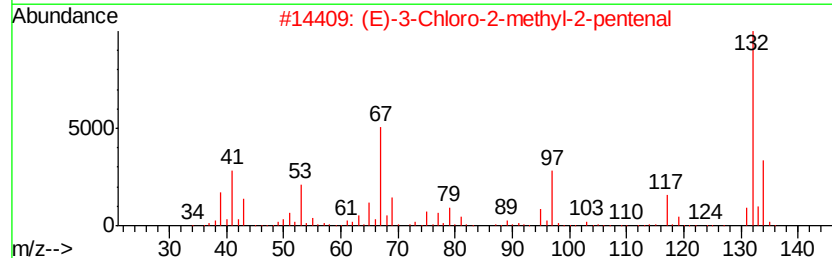
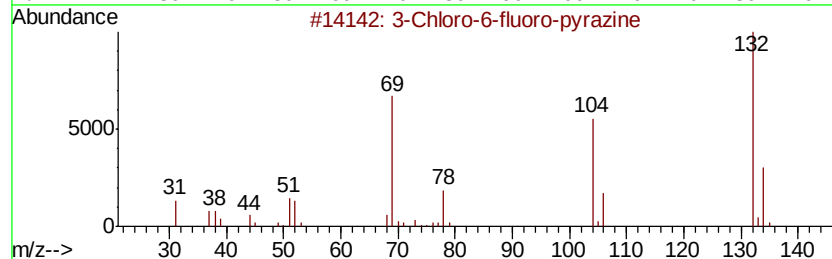
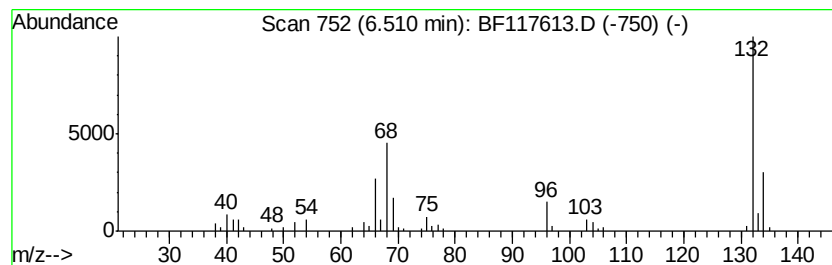
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.51 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.51	12.88 ng	122802	1,4-Dichlorobenzene-d4	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10



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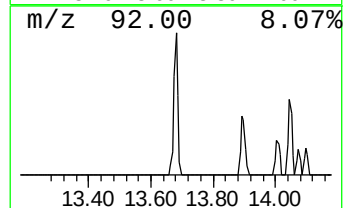
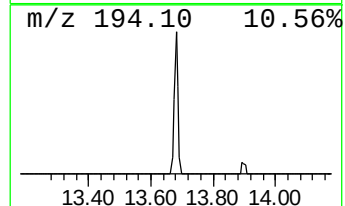
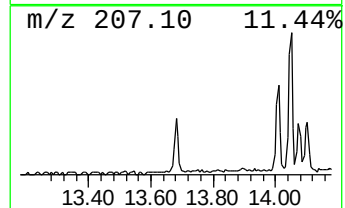
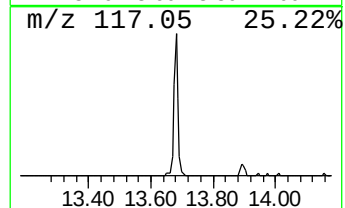
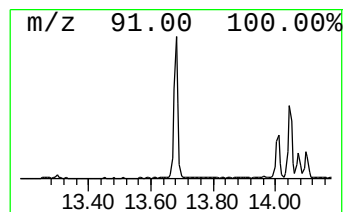
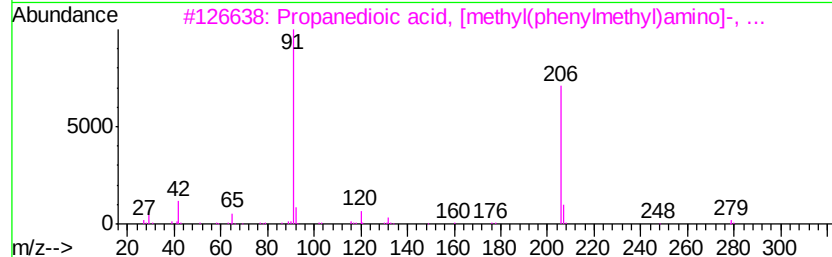
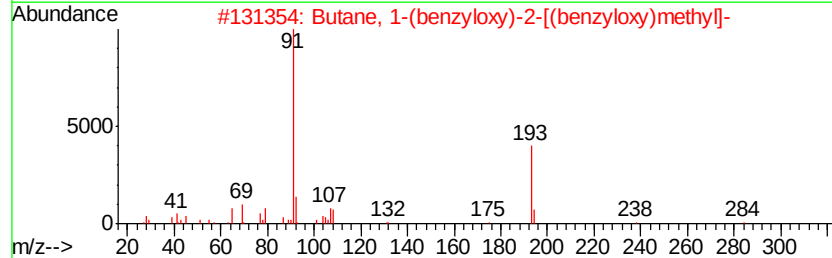
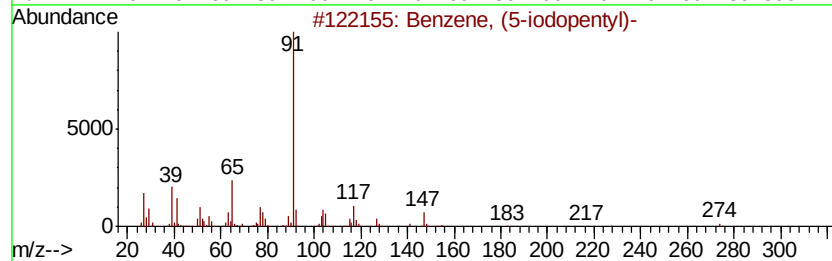
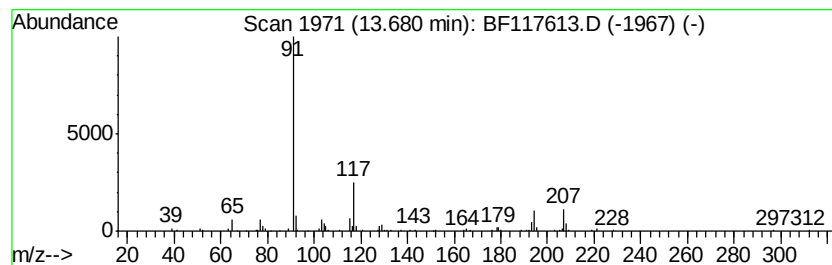
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown13.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.68	14.21 ng	158671	Chrysene-d12	13.90
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, (5-iodopentyl)-	274 C11H15I	099858-37-4 17
2		Butane, 1-(benzyloxy)-2-[(benzyl...]	284 C19H24O2	033498-90-7 12
3		Propanedioic acid, [methyl(phenyl...]	279 C15H21N04	001032-02-6 12
4		Piperazine-2,5-dione, 6-benzyl-3...	288 C12H11F3N2O3	1000303-24-1 12
5		2-Propenoic acid, 3-[(phenylmeth...]	194 C10H10O2S	013831-01-1 10



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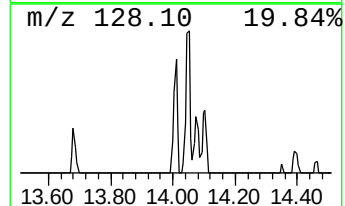
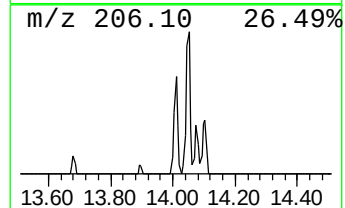
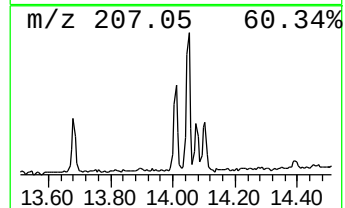
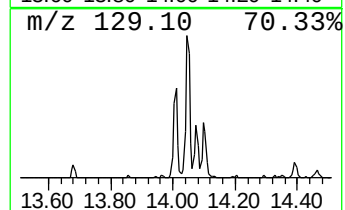
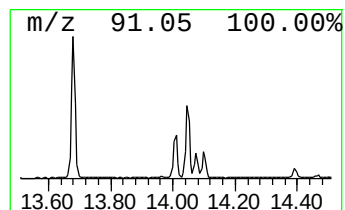
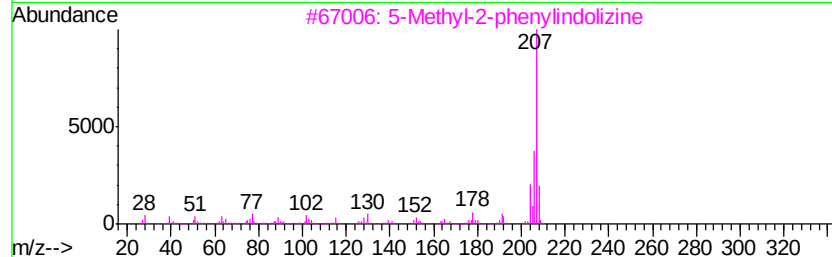
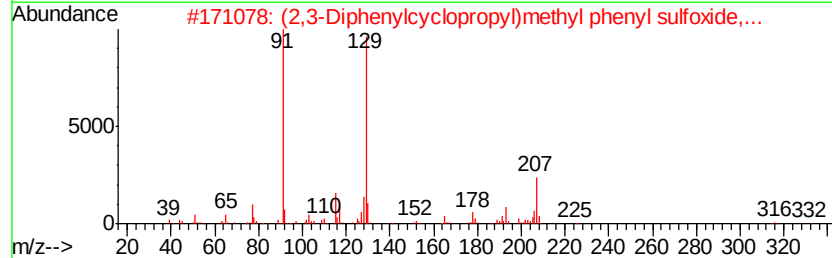
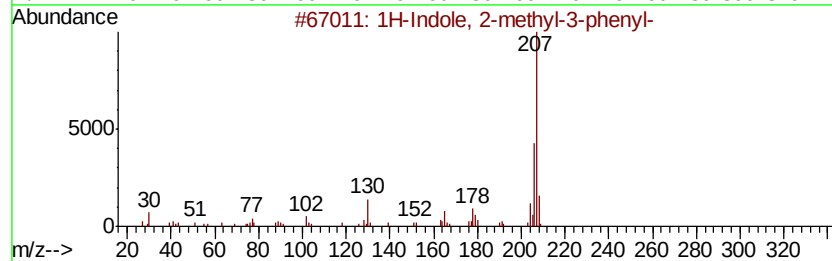
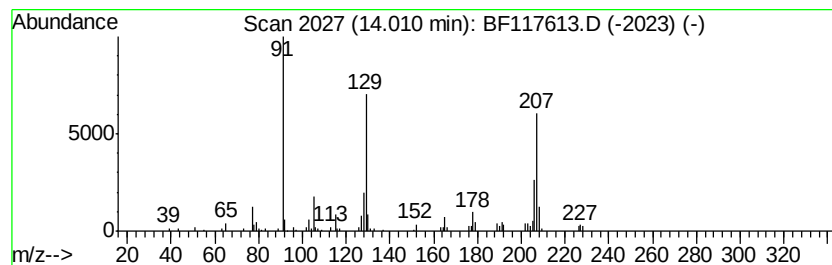
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 1H-Indole, 2-methyl-3-phenyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.01	8.04 ng	89756	Chrysene-d12	13.90

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indole, 2-methyl-3-phenyl-	207	C15H13N	004757-69-1	50
2		(2,3-Diphenylcyclopropyl)methyl ...	332	C22H20OS	131758-71-9	47
3		5-Methyl-2-phenylindolizine	207	C15H13N	036944-99-7	46
4		1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	45
5		Cyclopentene-1-carboxylic acid, ...	332	C23H24O2	1000159-40-6	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102919\
Data File : BF117613.D
Acq On : 30 Oct 2019 2:09
Operator : JU
Sample : K5587-16 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CSA-2-1-12

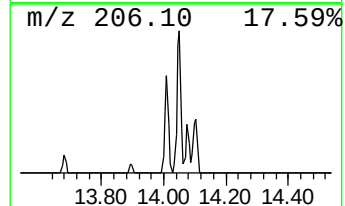
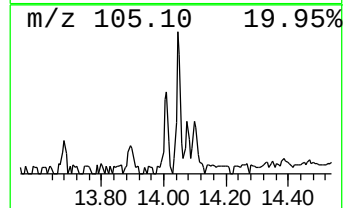
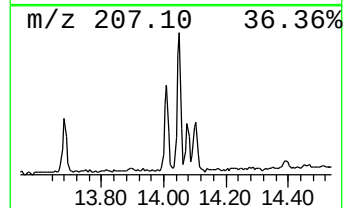
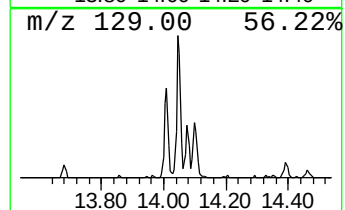
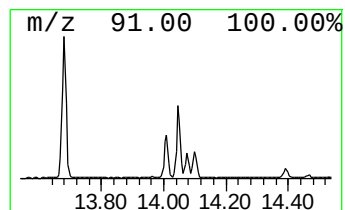
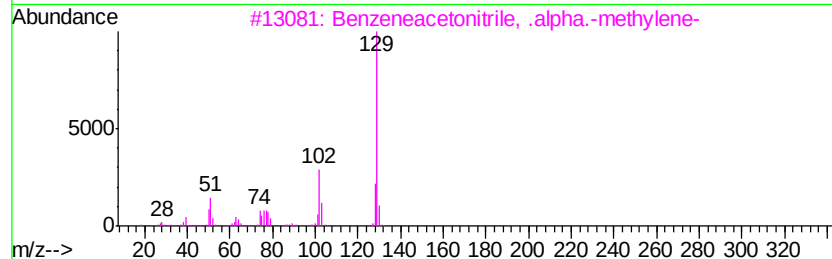
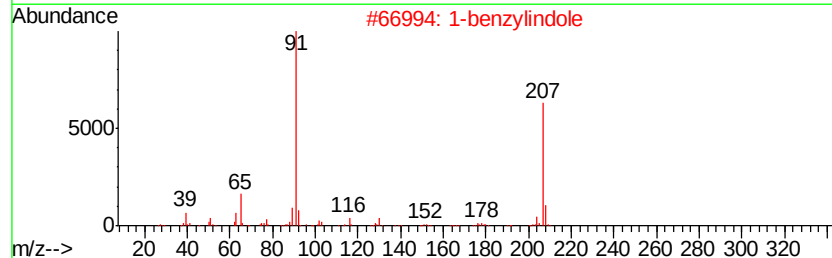
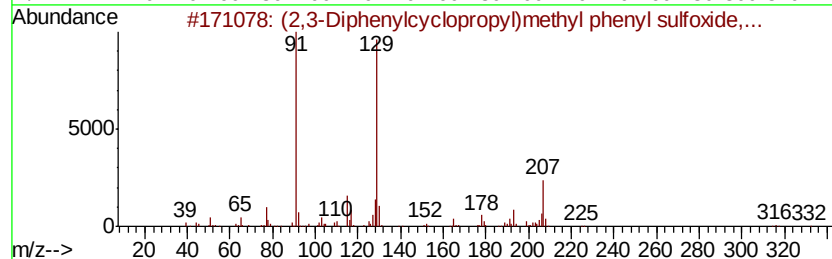
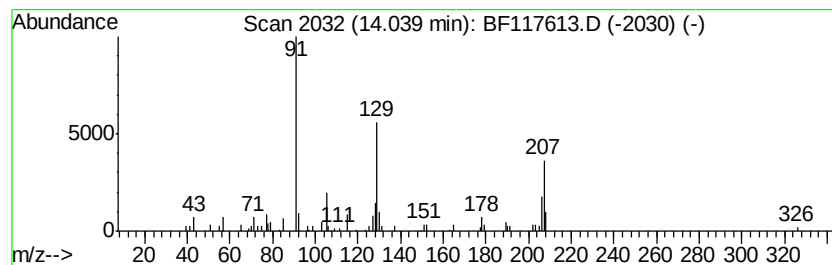
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 unknown14.04 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.04	12.73 ng	142186	Chrysene-d12	13.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(2,3-Diphenylcyclopropyl)methyl ...	332	C22H20OS	131758-71-9	37
2		1-benzylindole	207	C15H13N	1000334-31-3	27
3		Benzeneacetonitrile, .alpha.-met...	129	C9H7N	000495-10-3	11
4		1,2-Naphthalenedione, 4-chloro-	192	C10H5ClO2	006655-90-9	10
5		Quinoline	129	C9H7N	000091-22-5	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102919\
Data File : BF117613.D
Acq On : 30 Oct 2019 2:09
Operator : JU
Sample : K5587-16 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

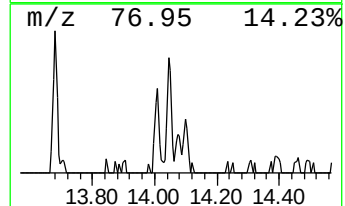
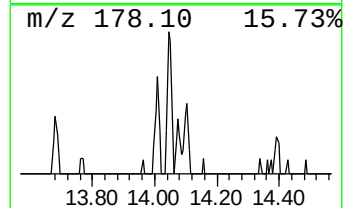
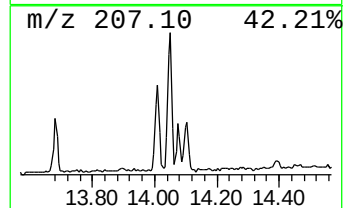
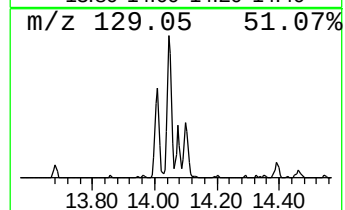
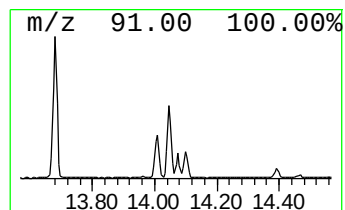
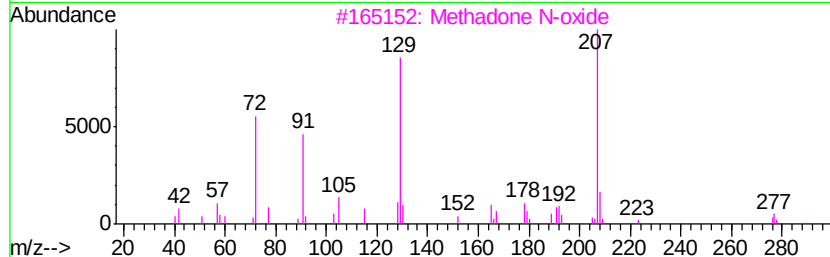
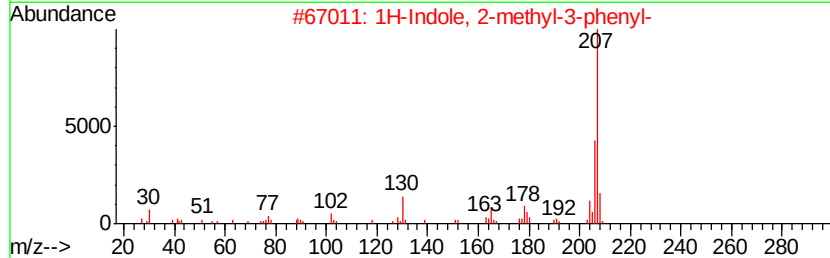
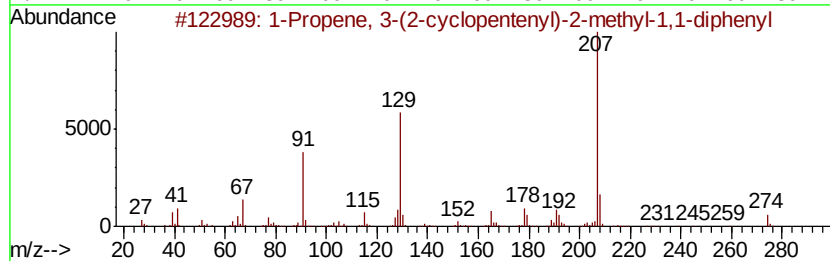
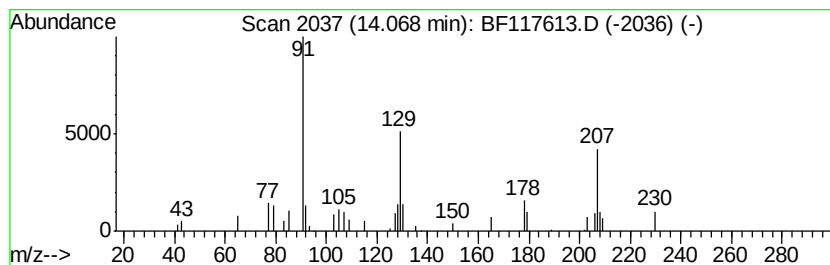
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CSA-2-1-12

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 7 1-Propene, 3-(2-cyclopenten... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.07	3.78 ng	42189	Chrysene-d12	13.90		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propene, 3-(2-cyclopentenyl)-2...	274	C21H22		1000154-23-3	59
2	1H-Indole, 2-methyl-3-phenyl-	207	C15H13N		004757-69-1	38
3	Methadone N-oxide	325	C21H27NO2		1000120-80-7	38
4	Thiocarbamic acid, N,N-dimethyl,...	311	C19H21NOS		1000192-89-2	35
5	1H-Indole, 1-methyl-2-phenyl-	207	C15H13N		003558-24-5	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102919\
Data File : BF117613.D
Acq On : 30 Oct 2019 2:09
Operator : JU
Sample : K5587-16 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

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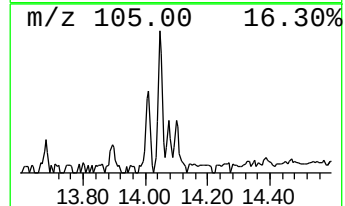
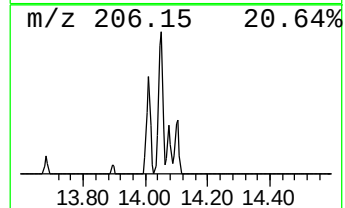
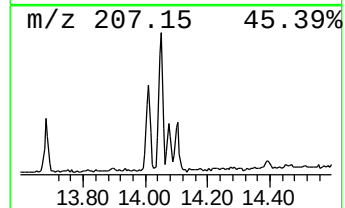
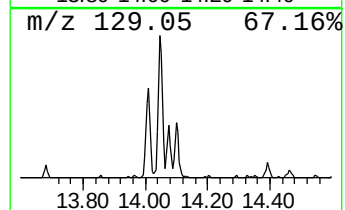
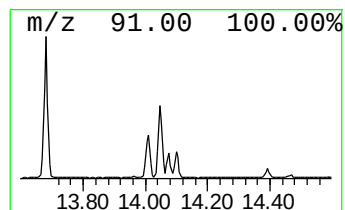
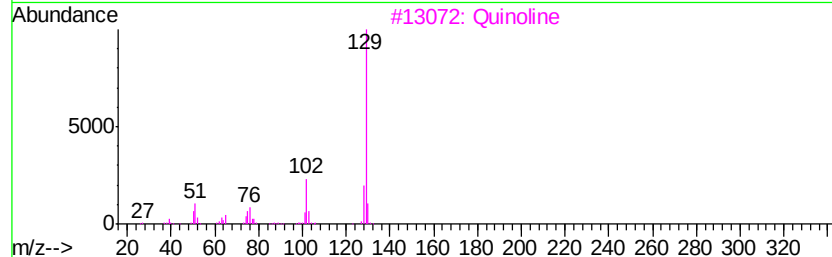
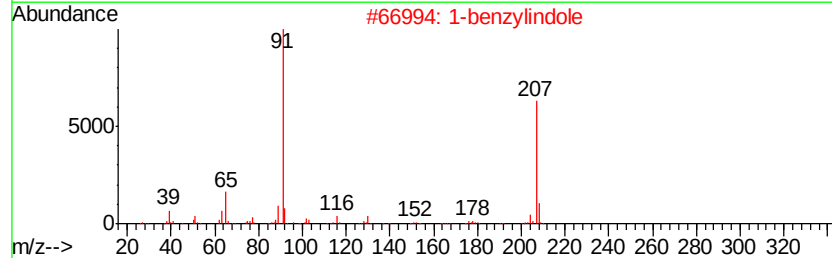
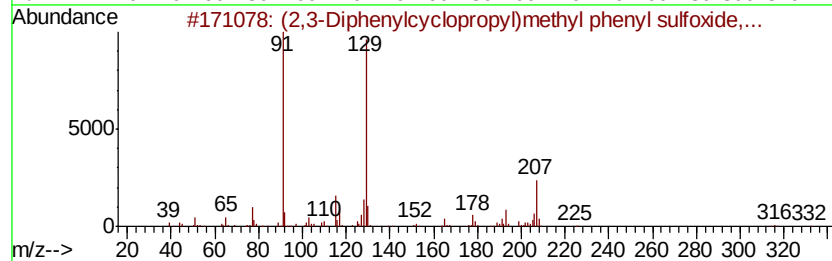
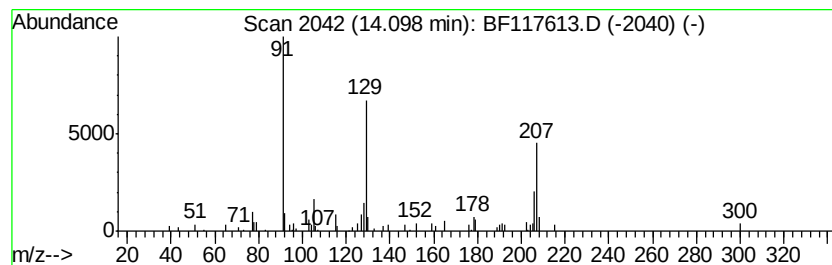
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 (2,3-Diphenylcyclopropyl)me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.10	4.31 ng	48179	Chrysene-d12	13.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(2,3-Diphenylcyclopropyl)methyl ...	332	C22H20OS	131758-71-9	72
2		1-benzylindole	207	C15H13N	1000334-31-3	38
3		Quinoline	129	C9H7N	000091-22-5	14
4		Cyclohexanecarboxylic acid, unde...	280	C18H32O2	1000279-53-9	14
5		Isoquinoline	129	C9H7N	000119-65-3	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102919\
Data File : BF117613.D
Acq On : 30 Oct 2019 2:09
Operator : JU
Sample : K5587-16 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

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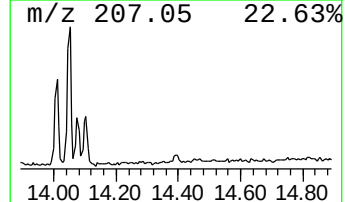
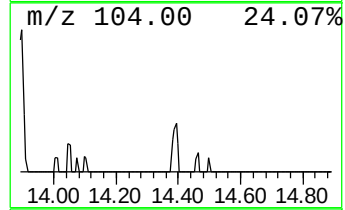
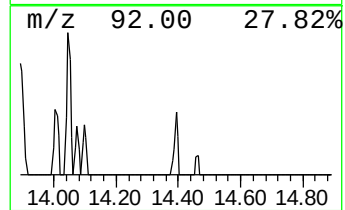
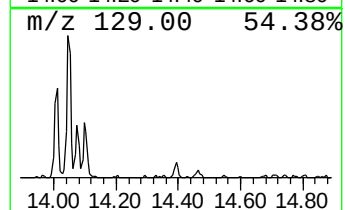
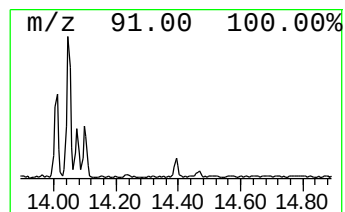
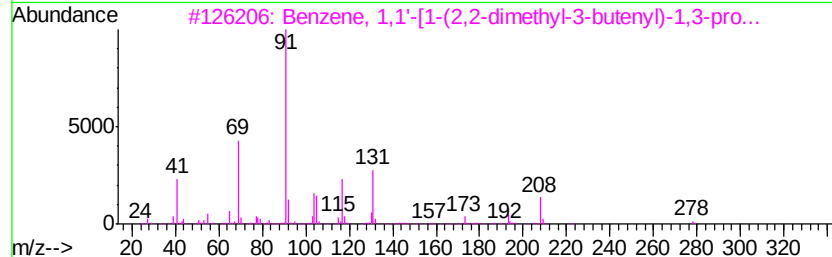
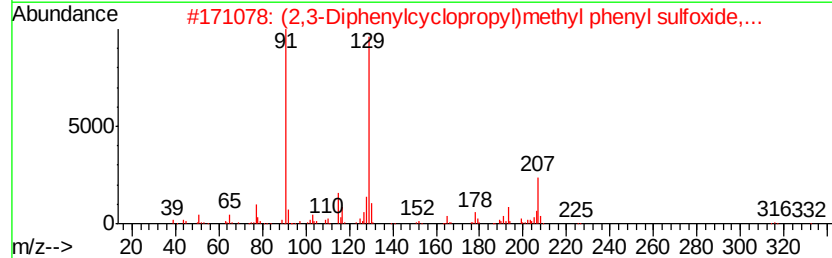
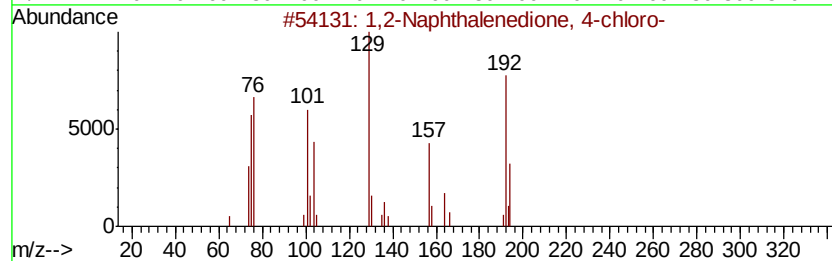
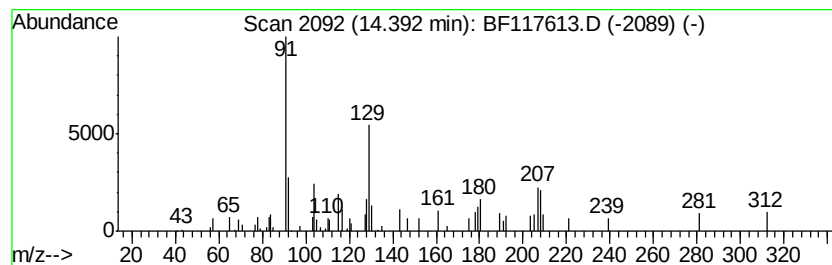
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 unknown14.39 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.39	2.26 ng	25234	Chrysene-d12	13.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,2-Naphthalenedione, 4-chloro-	192	C10H5ClO2	006655-90-9	22
2		(2,3-Diphenylcyclopropyl)methyl ...	332	C22H20OS	131758-71-9	16
3		Benzene, 1,1'-[1-(2,2-dimethyl-3...	278	C21H26	061142-62-9	10
4		Benzonitrile, 4-ethenyl-	129	C9H7N	003435-51-6	10
5		Benzeneacetonitrile, 2-(hydroxym...	147	C9H9NO	067519-22-6	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102919\
Data File : BF117613.D
Acq On : 30 Oct 2019 2:09
Operator : JU
Sample : K5587-16 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CSA-2-1-12

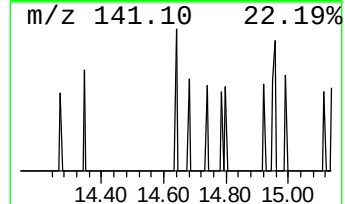
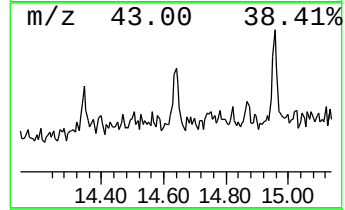
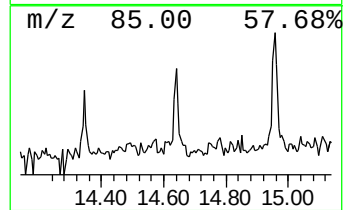
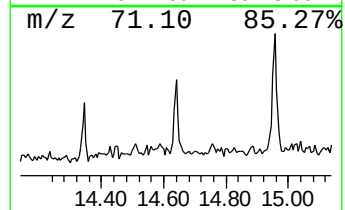
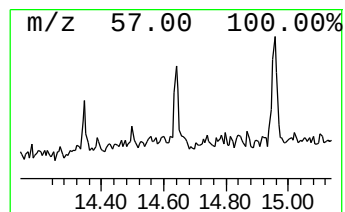
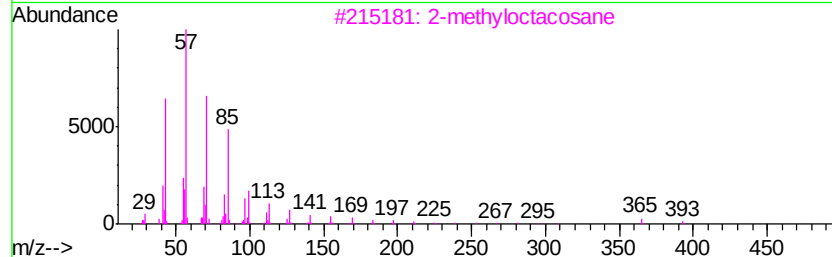
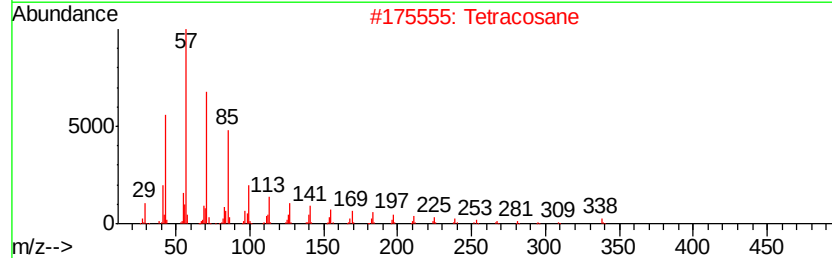
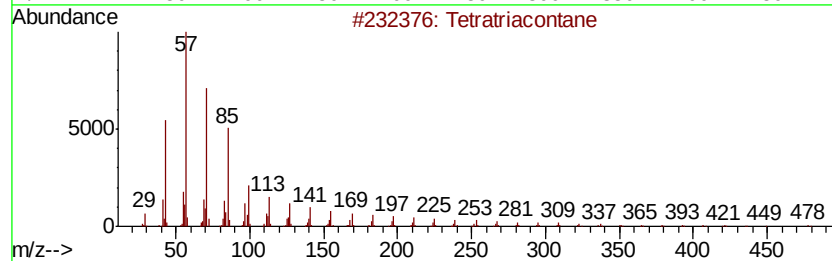
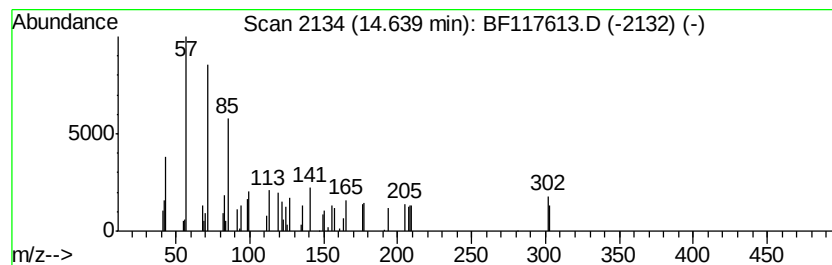
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Tetratriacontane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.64	3.23 ng	22490	Perylene-d12	15.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratriacontane	479	C34H70	014167-59-0	53
2		Tetracosane	338	C24H50	000646-31-1	53
3		2-methyloctacosane	408	C29H60	1000376-72-8	50
4		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	50
5		Tetrapentacontane	759	C54H110	005856-66-6	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102919\
Data File : BF117613.D
Acq On : 30 Oct 2019 2:09
Operator : JU
Sample : K5587-16 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

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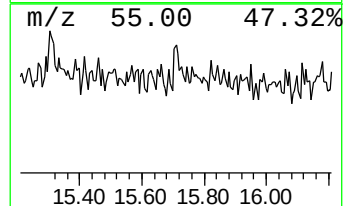
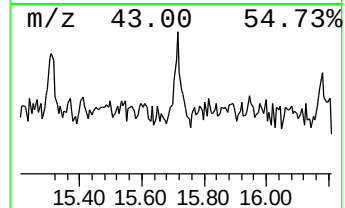
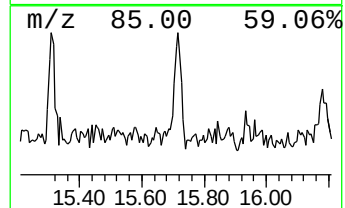
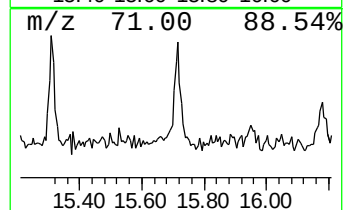
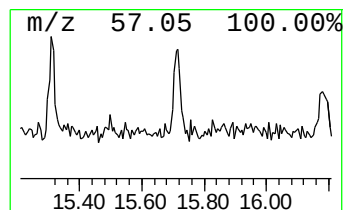
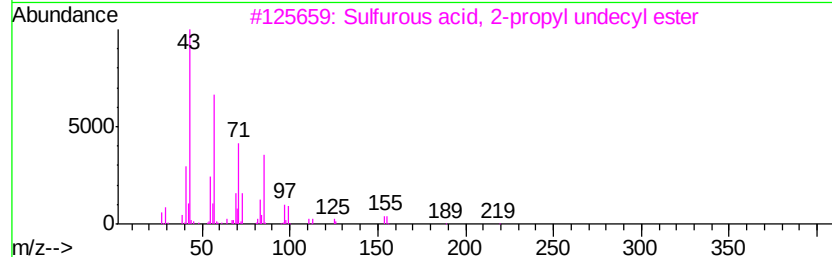
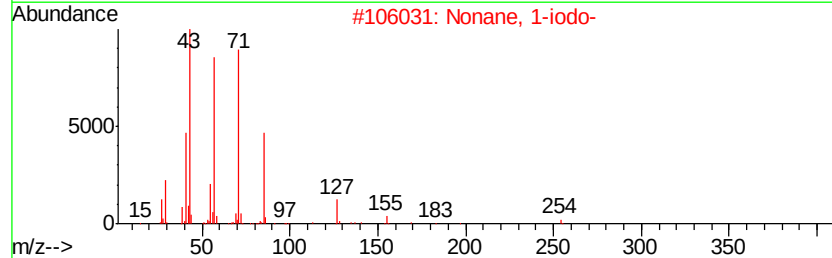
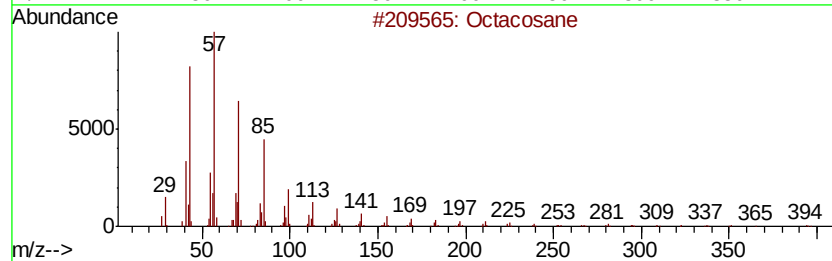
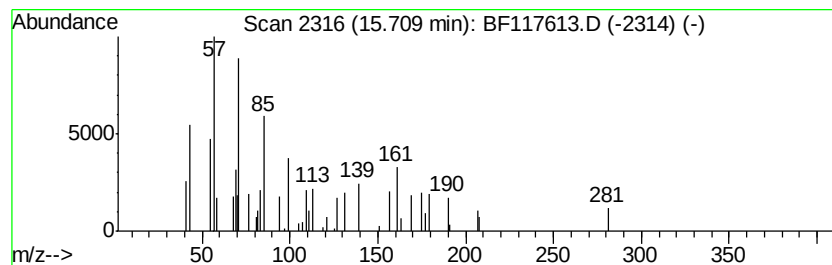
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown15.71 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.71	3.51 ng	24479	Perylene-d12	15.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	38
2			Nonane, 1-iodo-	254	C9H19I	004282-42-2	35
3			Sulfurous acid, 2-propyl undecyl...	278	C14H30O3S	1000309-12-2	35
4			Tritetracontane	605	C43H88	007098-21-7	35
5			Tetrapentacontane	759	C54H110	005856-66-6	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF102919\
 Data File : BF117613.D
 Acq On : 30 Oct 2019 2:09
 Operator : JU
 Sample : K5587-16 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CSA-2-1-12

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
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unknown6.51	6.51	12.9	ng	122802	1	6.73	190671	20.0
unknown13.68	13.68	14.2	ng	158671	5	13.90	223374	20.0
1H-Indole, 2-meth...	14.01	8.0	ng	89756	5	13.90	223374	20.0
unknown14.04	14.04	12.7	ng	142186	5	13.90	223374	20.0
1-Propene, 3-(2-c...	14.07	3.8	ng	42189	5	13.90	223374	20.0
(2,3-Diphenylcycl...	14.10	4.3	ng	48179	5	13.90	223374	20.0
unknown14.39	14.39	2.3	ng	25234	5	13.90	223374	20.0
Tetratriacontane	14.64	3.2	ng	22490	6	15.33	139370	20.0
unknown15.71	15.71	3.5	ng	24479	6	15.33	139370	20.0