

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080721\
 Data File : BF124992.D
 Acq On : 8 Aug 2021 1:11
 Operator : JU/CG
 Sample : M3280-01 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-04-080421

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF124992.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.022	496	499	503	rBB	10241	8870	10.66%	1.456%
2	5.440	567	570	573	rBB	18527	14925	17.94%	2.450%
3	5.840	636	638	641	rBB	1672	1302	1.57%	0.214%
4	6.457	740	743	746	rBB	21166	16012	19.25%	2.628%
5	6.828	803	806	809	rBB	41989	30936	37.19%	5.078%
6	7.387	899	901	904	rBB	12704	10005	12.03%	1.642%
7	8.010	1005	1007	1011	rBB	3574	3142	3.78%	0.516%
8	8.110	1021	1024	1028	rBB	49477	39257	47.19%	6.444%
9	9.186	1204	1207	1209	rBB	21666	16703	20.08%	2.742%
10	9.869	1320	1323	1325	rBB	46621	39110	47.01%	6.420%
11	10.651	1454	1456	1459	rBB	8095	5652	6.79%	0.928%
12	11.351	1572	1575	1577	rBV	48442	34672	41.68%	5.691%
13	11.375	1577	1579	1581	rVB	4682	3271	3.93%	0.537%
14	11.739	1638	1641	1643	rBB	20657	14347	17.25%	2.355%
15	11.851	1658	1660	1662	rBB	2388	1176	1.41%	0.193%
16	11.880	1662	1665	1667	rBB	2793	2554	3.07%	0.419%
17	11.963	1676	1679	1681	rBV2	3808	3572	4.29%	0.586%
18	11.986	1681	1683	1685	rVB	2082	1445	1.74%	0.237%
19	12.404	1751	1754	1755	rBV	3364	2584	3.11%	0.424%
20	12.427	1755	1758	1760	rVV	93260	83191	100.00%	13.655%
21	12.445	1760	1761	1766	rVB2	77269	53545	64.36%	8.789%
22	12.533	1773	1776	1778	rBB	9457	7438	8.94%	1.221%
23	12.563	1778	1781	1785	rBB	12778	10531	12.66%	1.729%
24	12.792	1815	1820	1823	rBV	19222	16227	19.51%	2.664%
25	12.933	1841	1844	1847	rBB	19484	12958	15.58%	2.127%
26	13.010	1855	1857	1860	rBB	1292	1289	1.55%	0.212%
27	13.104	1870	1873	1874	rBV2	1740	2033	2.44%	0.334%
28	13.116	1874	1875	1878	rVB	2662	1925	2.31%	0.316%
29	13.157	1881	1882	1885	rBB	1802	1205	1.45%	0.198%
30	13.227	1892	1894	1896	rBB	2252	1700	2.04%	0.279%
31	13.316	1906	1909	1911	rBB	3211	2060	2.48%	0.338%
32	13.351	1912	1915	1919	rBV	2096	2675	3.22%	0.439%
33	13.498	1936	1940	1942	rVB	1668	1422	1.71%	0.233%
34	13.616	1959	1960	1964	rBB	998	1143	1.37%	0.188%
35	13.692	1969	1973	1975	rBV	1422	1633	1.96%	0.268%
36	13.710	1975	1976	1980	rVV	841	944	1.13%	0.155%

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 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	13.792	1987	1990	1992	rBV2	1289	1158	1.39%	0.190%
38	13.827	1992	1996	2000	rBV3	3027	4548	5.47%	0.747%
39	13.904	2008	2009	2011	rBV	1523	1392	1.67%	0.228%
40	13.992	2019	2024	2026	rBV2	31250	31701	38.11%	5.204%
41	14.016	2026	2028	2031	rVB	5966	4366	5.25%	0.717%
42	14.145	2047	2050	2052	rVB2	2050	1644	1.98%	0.270%
43	14.263	2067	2070	2071	rBV3	1193	975	1.17%	0.160%
44	14.333	2077	2082	2084	rBV4	752	1067	1.28%	0.175%
45	14.374	2084	2089	2091	rVB2	2795	3471	4.17%	0.570%
46	14.410	2093	2095	2098	rVB2	1665	1224	1.47%	0.201%
47	14.451	2098	2102	2104	rBV3	2884	2725	3.28%	0.447%
48	14.504	2109	2111	2115	rBV2	1389	1725	2.07%	0.283%
49	14.574	2121	2123	2125	rVB2	1598	993	1.19%	0.163%
50	14.592	2125	2126	2129	rVB	1388	1134	1.36%	0.186%
51	14.621	2129	2131	2132	rBV	1547	955	1.15%	0.157%
52	14.657	2136	2137	2140	rVB3	1354	1054	1.27%	0.173%
53	14.692	2140	2143	2145	rBV	1257	1473	1.77%	0.242%
54	14.751	2150	2153	2156	rBV3	1991	2205	2.65%	0.362%
55	14.810	2160	2163	2166	rBV3	1654	1946	2.34%	0.319%
56	14.874	2171	2174	2176	rBV	1545	1055	1.27%	0.173%
57	14.921	2181	2182	2185	rVB2	1439	1041	1.25%	0.171%
58	14.957	2187	2188	2190	rBV2	1591	1133	1.36%	0.186%
59	14.980	2190	2192	2195	rVB3	1225	1279	1.54%	0.210%
60	15.021	2195	2199	2202	rBV4	4159	5165	6.21%	0.848%
61	15.086	2206	2210	2214	rBV3	2232	3005	3.61%	0.493%
62	15.215	2228	2232	2236	rVB5	1319	2089	2.51%	0.343%
63	15.257	2236	2239	2240	rBV2	1233	1311	1.58%	0.215%
64	15.321	2246	2250	2253	rBV4	2287	2875	3.46%	0.472%
65	15.392	2259	2262	2266	rVB3	2993	3574	4.30%	0.587%
66	15.451	2268	2272	2277	rVV2	17657	21585	25.95%	3.543%
67	15.568	2290	2292	2295	rBV3	990	1044	1.25%	0.171%
68	15.645	2303	2305	2307	rVB2	1108	1084	1.30%	0.178%
69	15.780	2325	2328	2331	rVB2	1200	1479	1.78%	0.243%
70	15.892	2341	2347	2348	rBV3	2086	2924	3.51%	0.480%
71	15.933	2351	2354	2355	rBV2	1229	1453	1.75%	0.239%
72	15.957	2355	2358	2360	rVV2	1236	1174	1.41%	0.193%
73	15.986	2360	2363	2367	rVB3	1788	1634	1.96%	0.268%
74	16.062	2373	2376	2378	rBV	650	928	1.12%	0.152%
75	16.139	2386	2389	2390	rBV	1664	1005	1.21%	0.165%
76	16.286	2411	2414	2416	rBV2	810	1012	1.22%	0.166%

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77	16.392	2426	2432	2436	rVB4	2426	4045	4.86%	0.664%
78	16.457	2440	2443	2445	rBV	1128	1169	1.41%	0.192%
79	16.562	2460	2461	2464	rVB2	1452	1141	1.37%	0.187%
80	16.709	2484	2486	2489	rBV	1752	1855	2.23%	0.304%
81	16.874	2511	2514	2516	rBV3	1345	1189	1.43%	0.195%
82	16.962	2526	2529	2531	rBV	1315	1584	1.90%	0.260%
83	17.092	2550	2551	2554	rBV	1046	1041	1.25%	0.171%
84	17.121	2554	2556	2558	rVB2	1760	1440	1.73%	0.236%
85	17.139	2558	2559	2561	rBV2	2027	1102	1.32%	0.181%
86	17.209	2567	2571	2575	rBV2	1601	1805	2.17%	0.296%
87	17.351	2593	2595	2598	rVB2	1446	986	1.19%	0.162%
88	17.633	2640	2643	2645	rBV	1247	966	1.16%	0.159%
89	17.662	2647	2648	2651	rVV	1271	1098	1.32%	0.180%
90	17.715	2654	2657	2660	rVB	1703	1621	1.95%	0.266%
91	17.739	2660	2661	2663	rBV	1507	1145	1.38%	0.188%
92	18.056	2712	2715	2718	rBV2	1379	1902	2.29%	0.312%
93	18.080	2718	2719	2722	rVB2	980	1012	1.22%	0.166%
94	18.180	2732	2736	2737	rVB	1004	1020	1.23%	0.167%
95	18.262	2749	2750	2755	rBB	792	1055	1.27%	0.173%
96	18.339	2761	2763	2766	rBV	1336	1484	1.78%	0.244%
97	18.503	2788	2791	2792	rVB	1871	1291	1.55%	0.212%
98	18.727	2827	2829	2831	rBB	1107	1118	1.34%	0.184%
99	18.815	2841	2844	2846	rVB	1046	1200	1.44%	0.197%
100	18.839	2846	2848	2852	rBV2	1677	1893	2.28%	0.311%

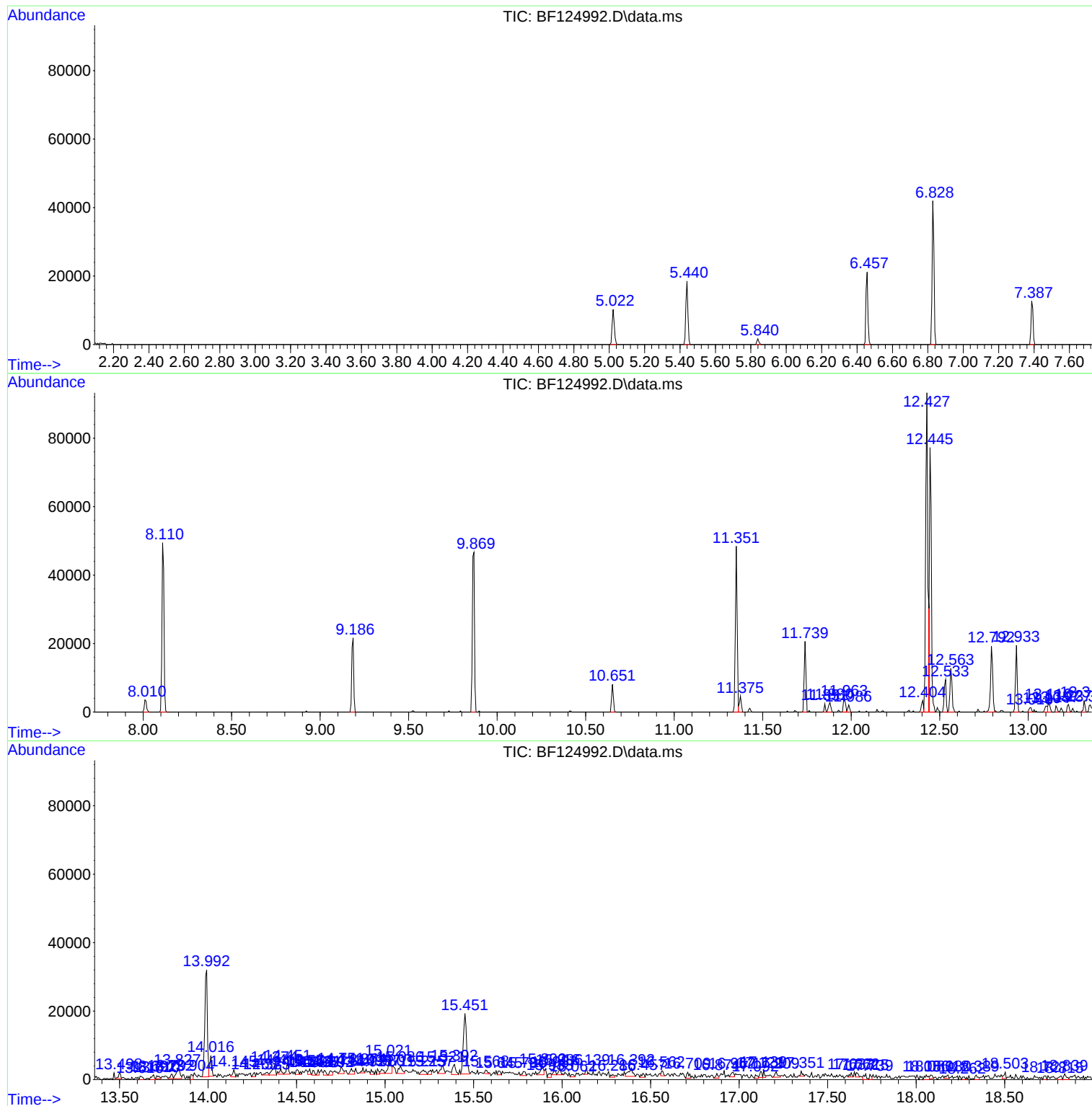
Sum of corrected areas: 609221

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Instrument :
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ClientSampled :
TR-04-080421

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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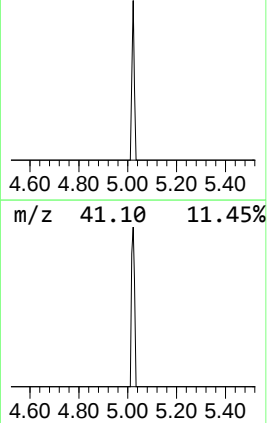
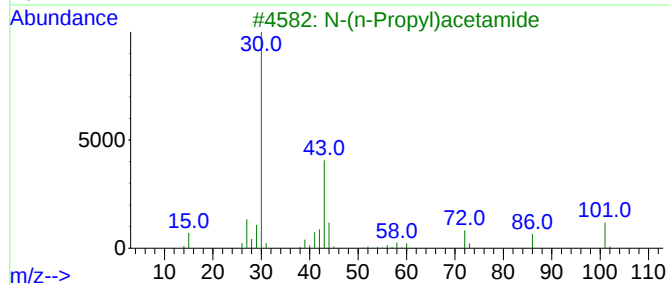
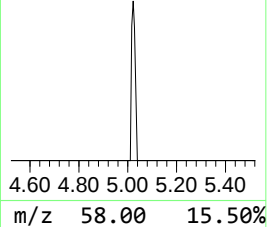
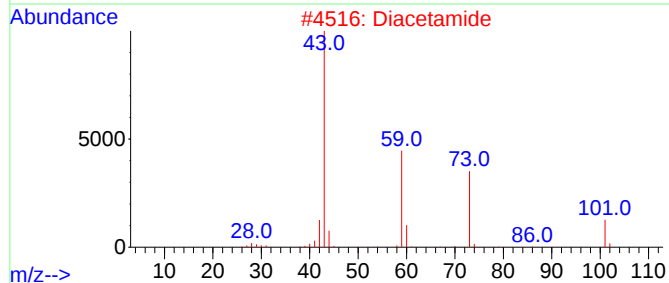
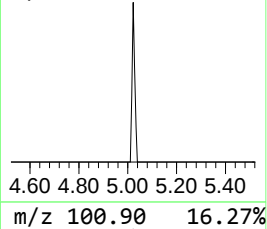
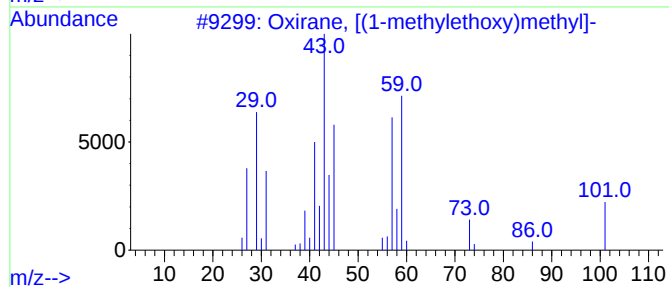
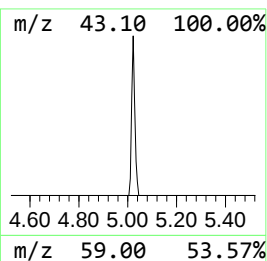
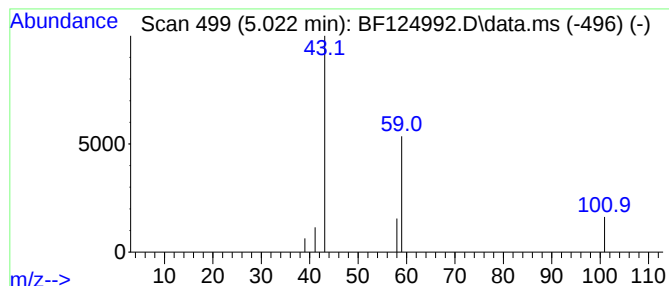
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.022 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.022	5.73 ng	8870	1,4-Dichlorobenzene-d4	6.828

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	9
2			Diacetamide	101	C4H7NO2	000625-77-4	7
3			N-(n-Propyl)acetamide	101	C5H11NO	005331-48-6	4
4			Formamide, N-butyl-	101	C5H11NO	000871-71-6	4
5			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	4



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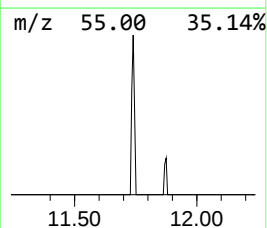
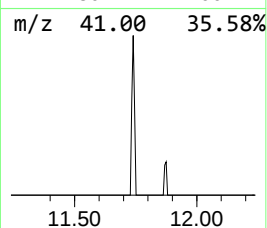
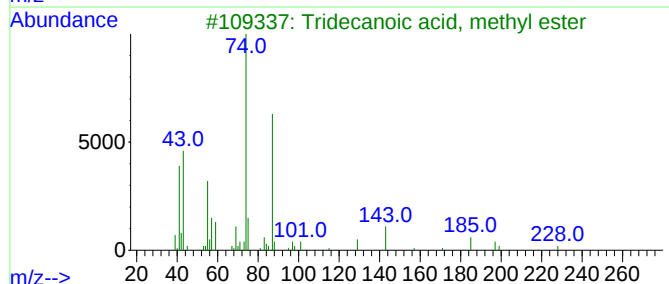
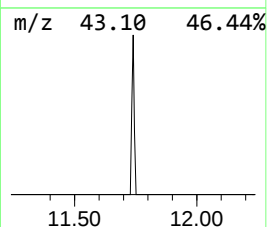
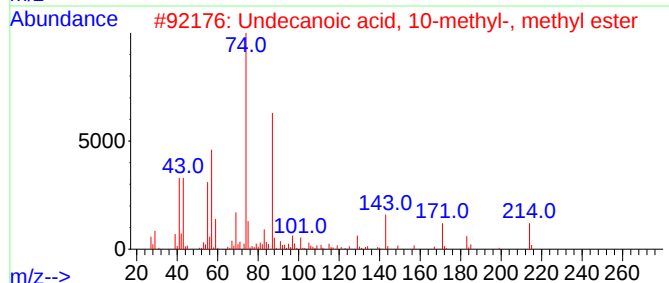
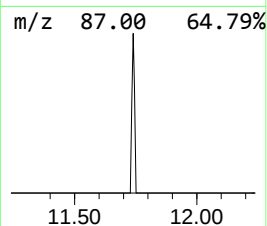
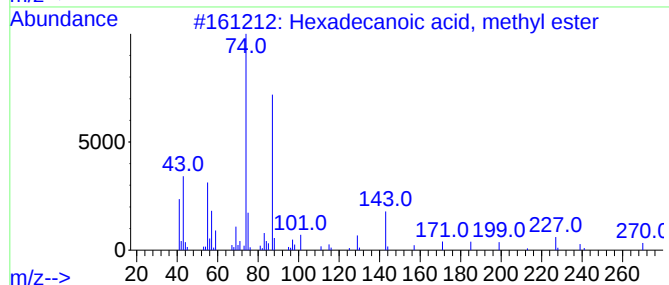
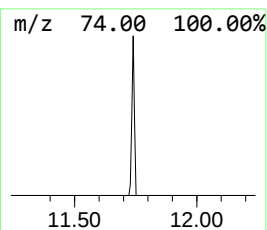
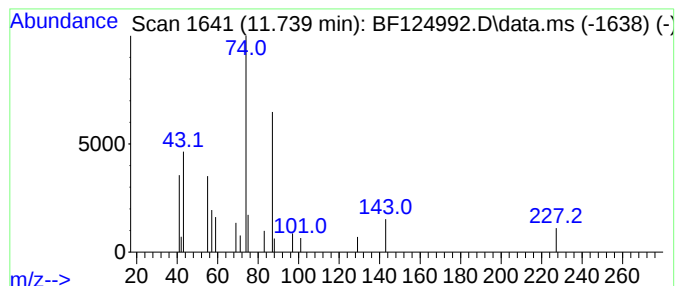
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Hexadecanoic acid, methyl e... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.739	8.28 ng	14347	Phenanthrene-d10	11.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	90
2			Undecanoic acid, 10-methyl-, met...	214	C13H26O2	005129-56-6	83
3			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	80
4			Methyl 8-methyl-nonanoate	186	C11H22O2	1000452-00-9	72
5			Undecanoic acid, methyl ester	200	C12H24O2	001731-86-8	72



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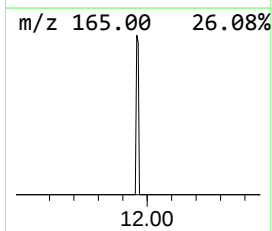
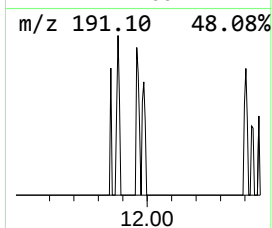
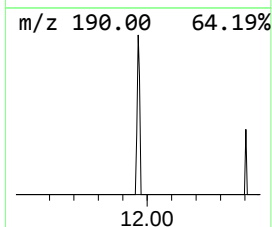
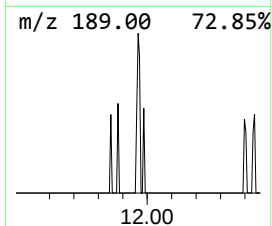
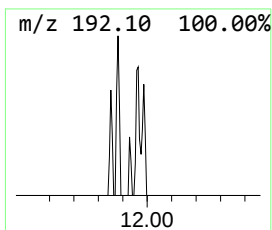
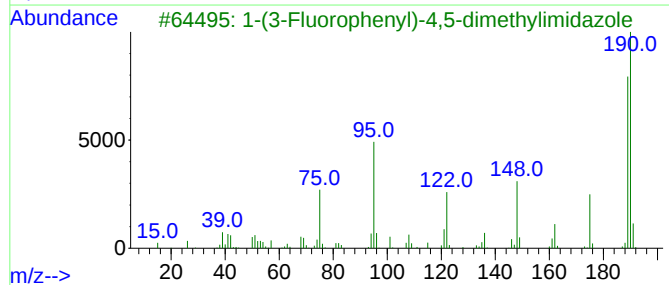
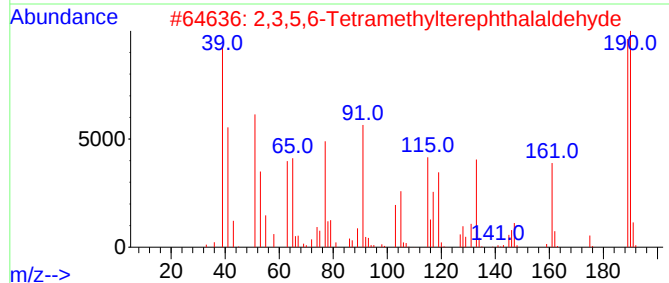
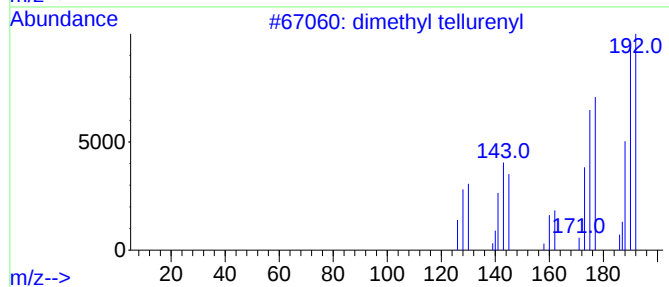
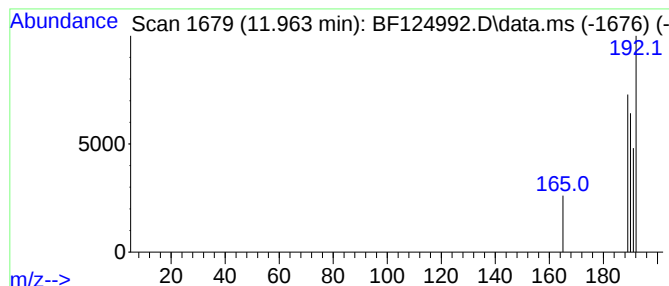
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown11.963 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.963	2.06 ng	3572	Phenanthrene-d10	11.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			dimethyl tellurenyl	192	C2H6STe	1000374-19-6	7
2			2,3,5,6-Tetramethylterephthalald...	190	C12H14O2	007072-01-7	5
3			1-(3-Fluorophenyl)-4,5-dimethyl...	190	C11H11FN2	1000443-56-2	5
4			2-Bromo-4-fluoroaniline	189	C6H5BrFN	001003-98-1	5
5			(4,5-Dihydro-1H-imidazol-2-yl)(4...	191	C9H13N5	1000303-06-6	5



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Data File : BF124992.D
Acq On : 8 Aug 2021 1:11
Operator : JU/CG
Sample : M3280-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TR-04-080421

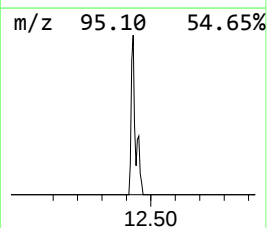
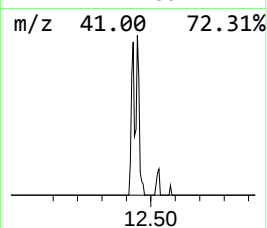
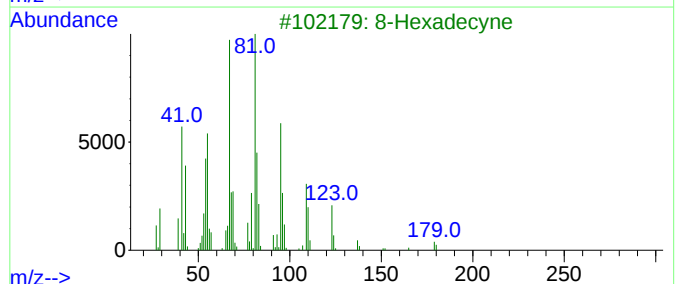
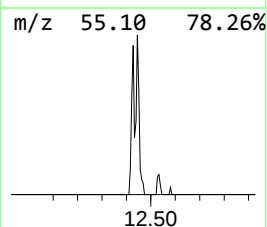
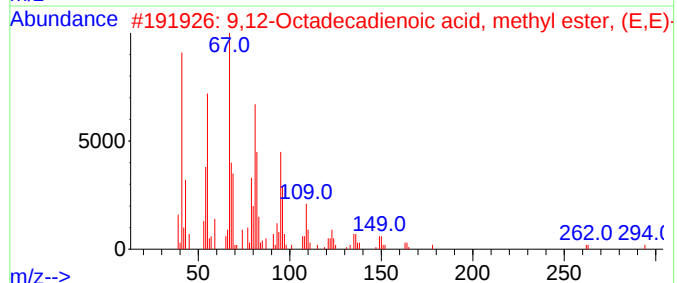
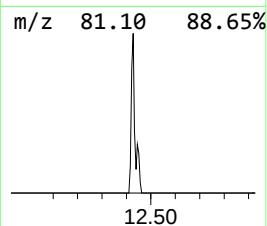
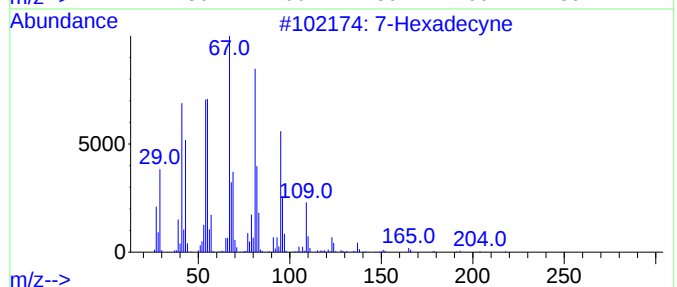
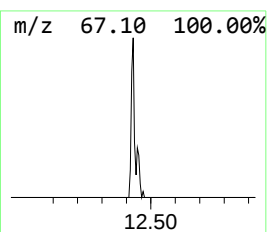
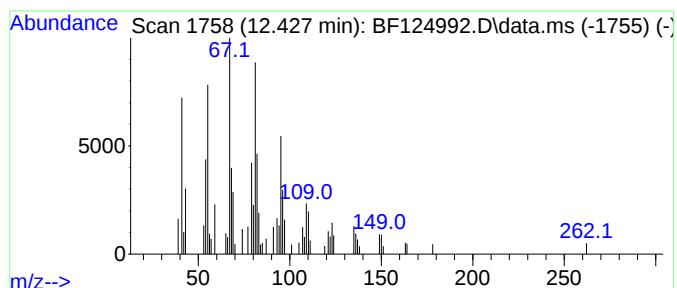
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 7-Hexadecyne Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.427	47.99 ng	83191	Phenanthrene-d10	11.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Hexadecyne	222	C16H30	074685-28-2	83
2			9,12-Octadecadienoic acid, methy...	294	C19H34O2	002566-97-4	76
3			8-Hexadecyne	222	C16H30	019781-86-3	76
4			3,4-Octadiene, 7-methyl-	124	C9H16	037050-05-8	74
5			1-Tetradecyne	194	C14H26	000765-10-6	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080721\
Data File : BF124992.D
Acq On : 8 Aug 2021 1:11
Operator : JU/CG
Sample : M3280-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TR-04-080421

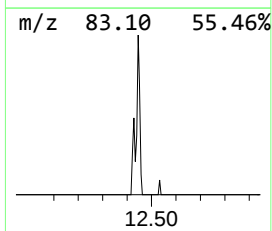
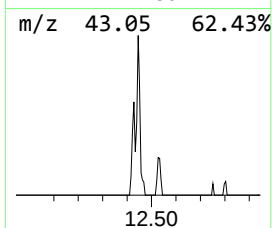
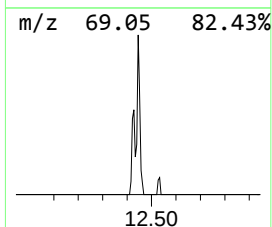
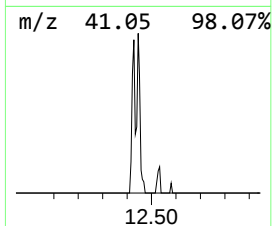
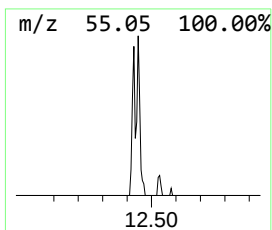
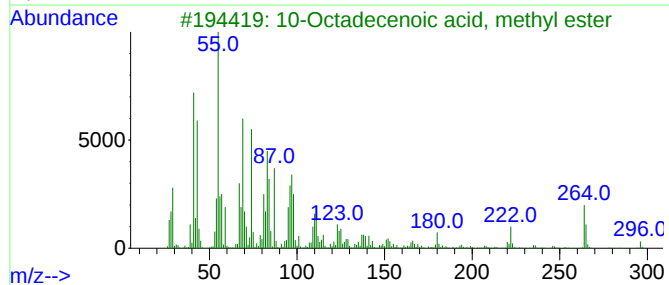
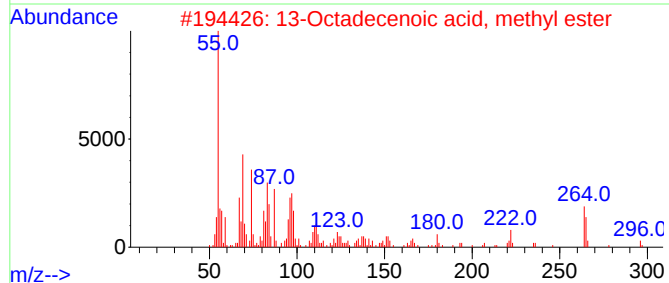
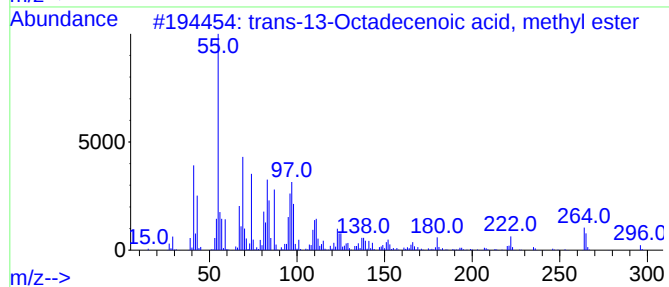
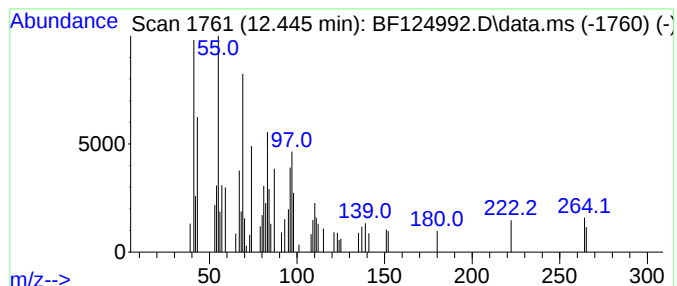
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 trans-13-Octadecenoic acid,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.445	30.89 ng	53545	Phenanthrene-d10	11.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-13-Octadecenoic acid, meth...	296	C19H36O2	1000333-61-3	70
2			13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	49
3			10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	49
4			1-Pyrroline, 3-ethyl-	97	C6H11N	1000073-06-0	49
5			14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080721\
Data File : BF124992.D
Acq On : 8 Aug 2021 1:11
Operator : JU/CG
Sample : M3280-01 5X
Misc :
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TR-04-080421

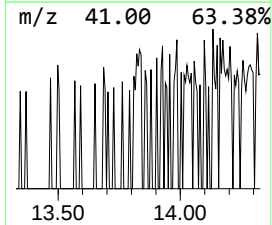
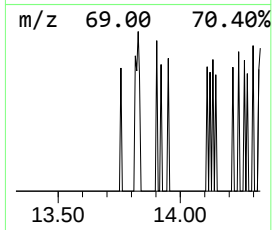
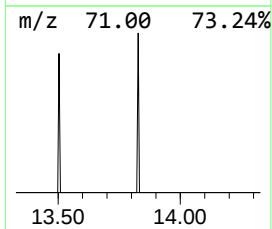
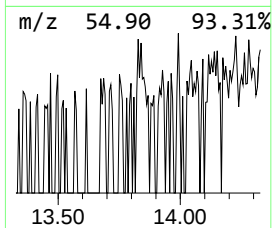
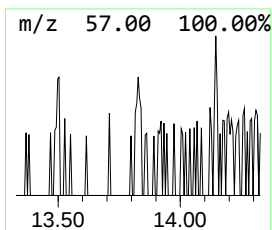
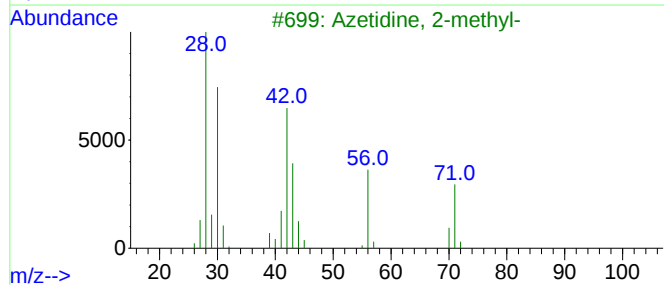
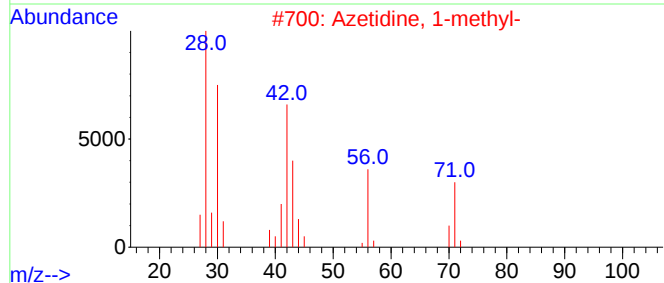
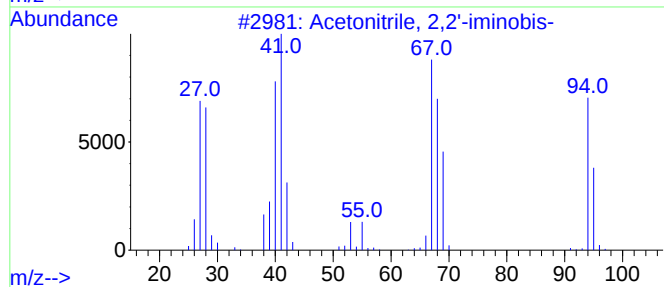
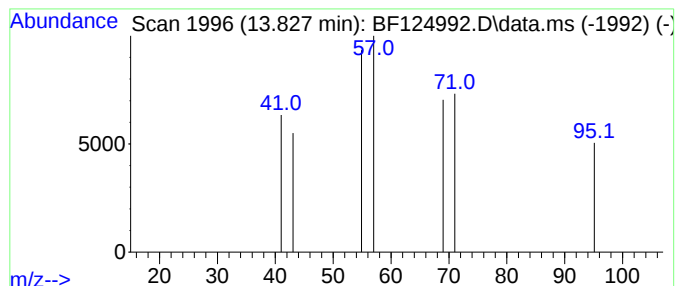
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown13.827 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.827	2.87 ng	4548	Chrysene-d12	13.992

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetonitrile, 2,2'-iminobis-	95	C4H5N3	000628-87-5	4
2			Azetidine, 1-methyl-	71	C4H9N	004923-79-9	3
3			Azetidine, 2-methyl-	71	C4H9N	019812-49-8	3
4			4-Aminopyrimidine	95	C4H5N3	000591-54-8	2
5			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	2



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080721\
Data File : BF124992.D
Acq On : 8 Aug 2021 1:11
Operator : JU/CG
Sample : M3280-01 5X
Misc :
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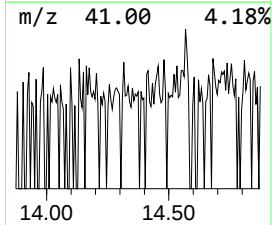
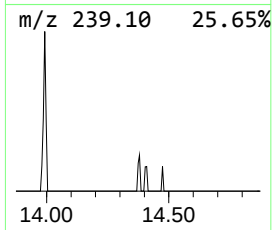
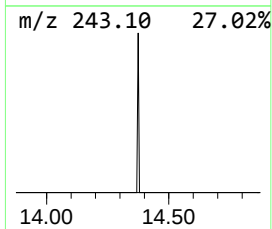
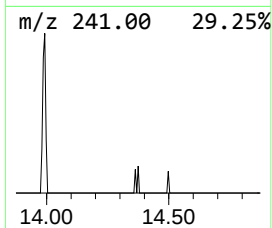
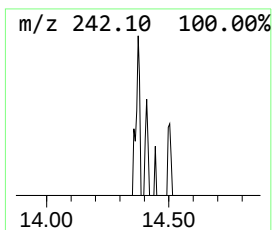
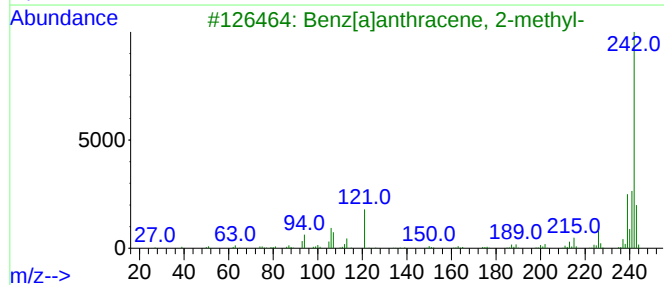
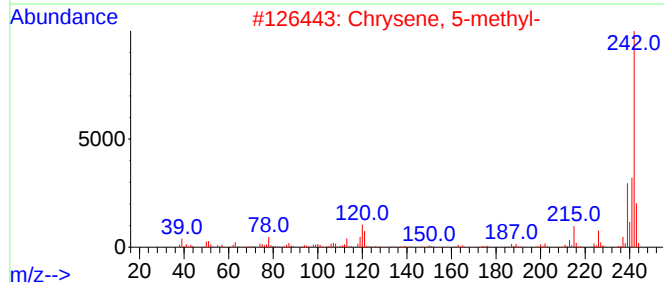
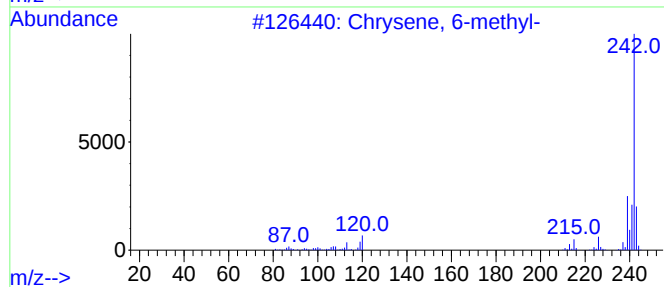
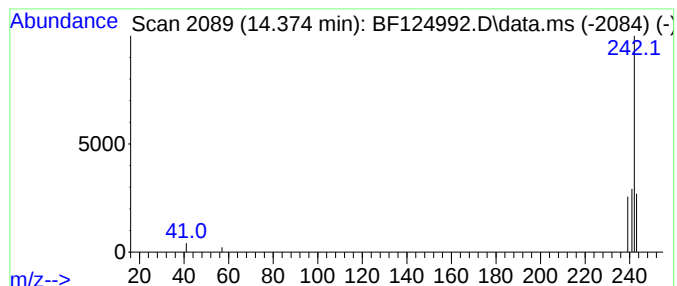
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown14.374 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.374	2.19 ng	3471	Chrysene-d12	13.992	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Chrysene, 6-methyl-	242	C19H14	001705-85-7	9
2	Chrysene, 5-methyl-	242	C19H14	003697-24-3	9
3	Benz[a]anthracene, 2-methyl-	242	C19H14	002498-76-2	9
4	Benz[a]anthracene, 8-methyl-	242	C19H14	002381-31-9	9
5	Dibenzo[b,E]thiepin-11(6H)-one, ...	242	C14H10O2S	122942-94-3	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080721\
Data File : BF124992.D
Acq On : 8 Aug 2021 1:11
Operator : JU/CG
Sample : M3280-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

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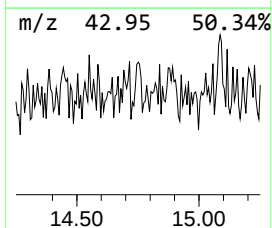
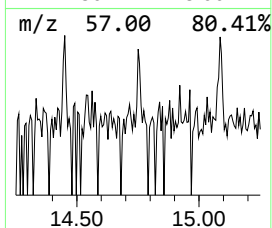
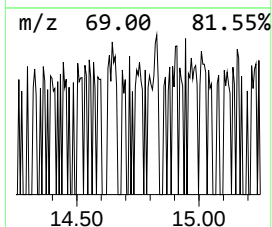
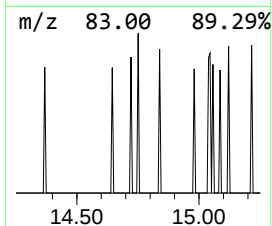
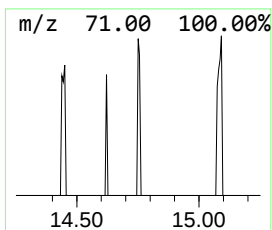
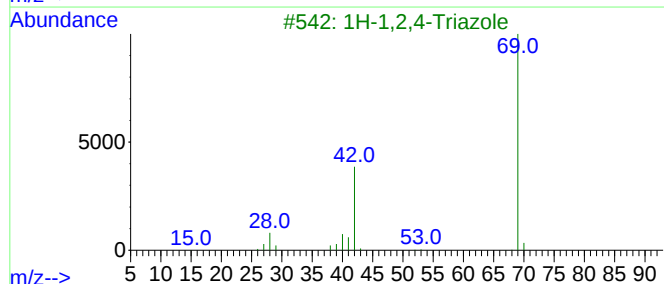
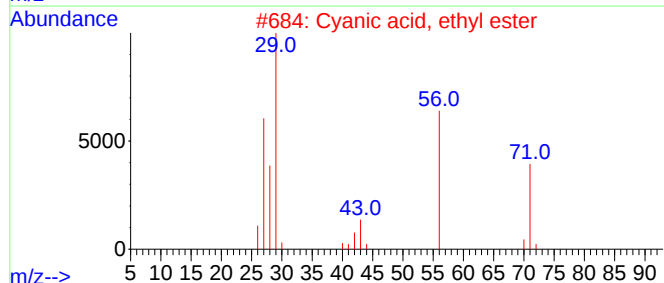
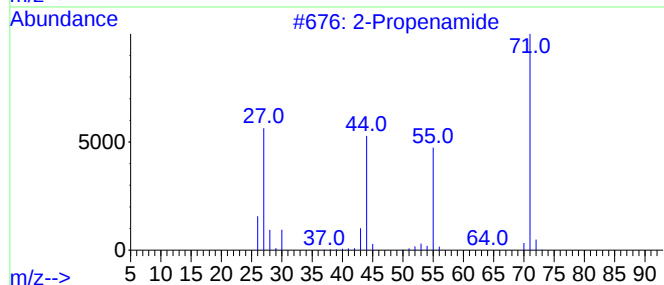
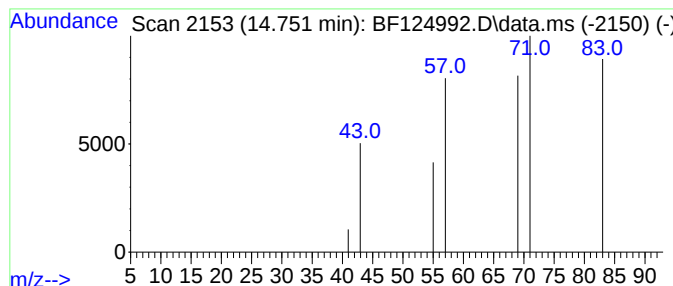
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 unknown14.751 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.751	2.04 ng	2205	Perylene-d12	15.451

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propenamide			71	C3H5NO	000079-06-1	4
2	Cyanoic acid, ethyl ester			71	C3H5NO	000627-48-5	4
3	1H-1,2,4-Triazole			69	C2H3N3	000288-88-0	3
4	Sulfurous acid, isobutyl pentyl ...			208	C9H20O3S	1000309-13-8	2
5	Oxalic acid, dineopentyl ester			230	C12H22O4	1010309-72-7	2



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080721\
Data File : BF124992.D
Acq On : 8 Aug 2021 1:11
Operator : JU/CG
Sample : M3280-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

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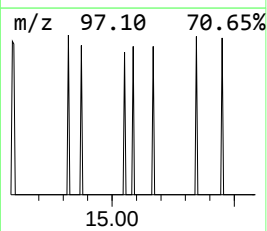
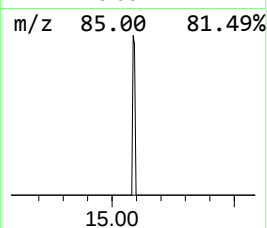
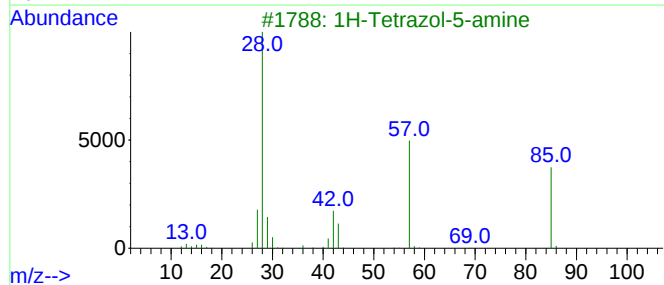
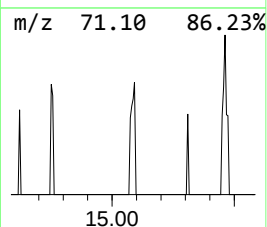
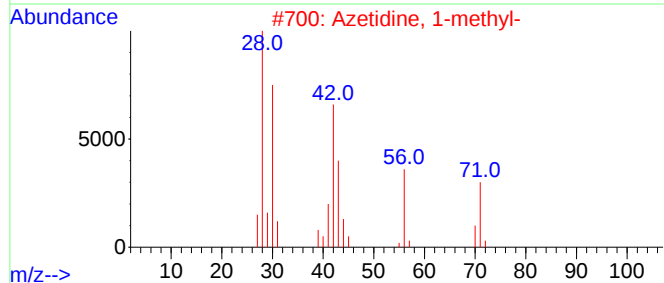
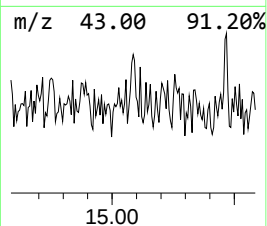
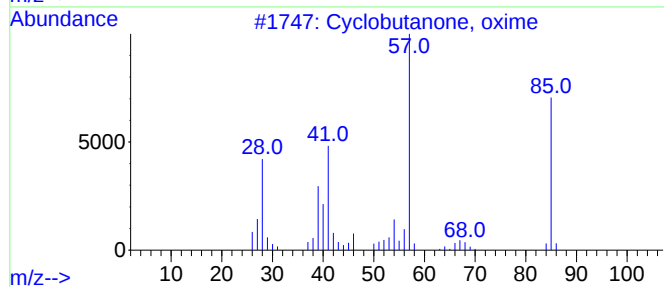
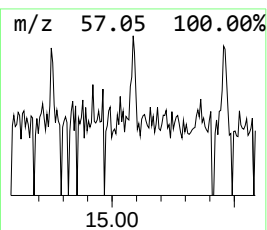
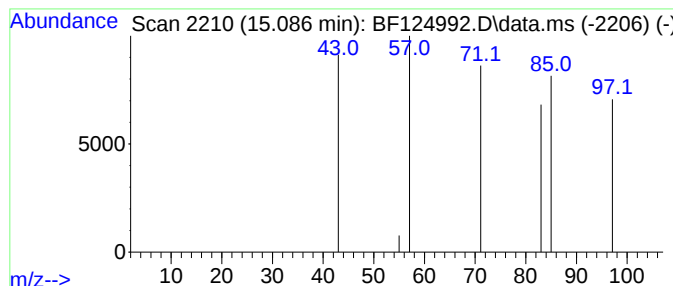
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 unknown15.086 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.086	2.78 ng	3005	Perylene-d12	15.451

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclobutanone, oxime	85	C4H7NO	002972-05-6	7
2		Azetidine, 1-methyl-	71	C4H9N	004923-79-9	4
3		1H-Tetrazol-5-amine	85	CH3N5	004418-61-5	4
4		2-Pyrrolidinone	85	C4H7NO	000616-45-5	4
5		Sulfurous acid, butyl hexyl ester	222	C10H22O3S	1000309-17-3	4



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080721\
Data File : BF124992.D
Acq On : 8 Aug 2021 1:11
Operator : JU/CG
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Misc :
ALS Vial : 19 Sample Multiplier: 1

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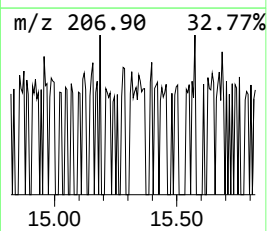
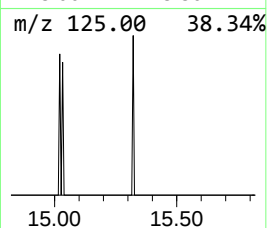
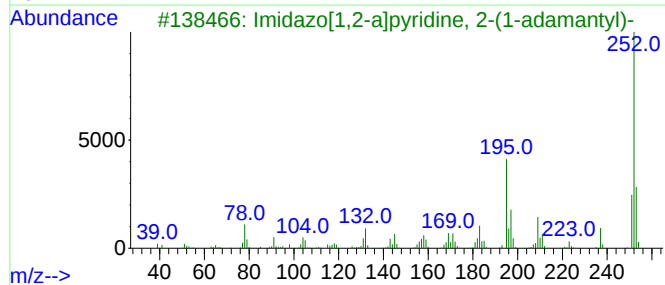
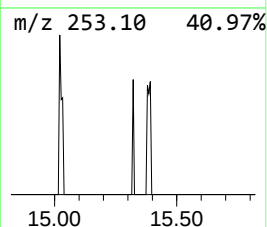
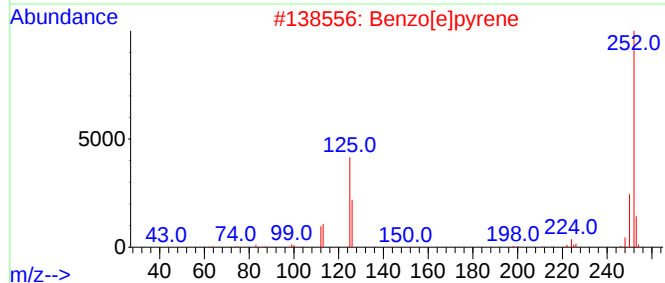
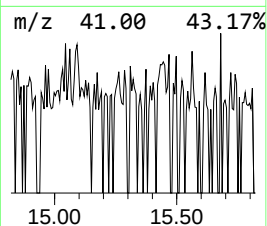
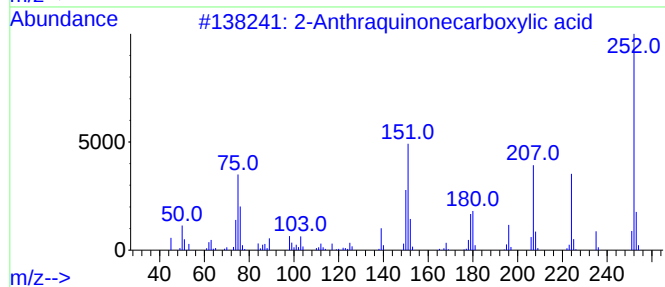
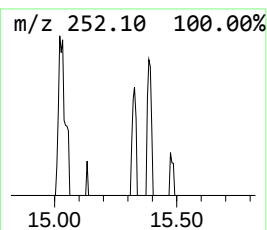
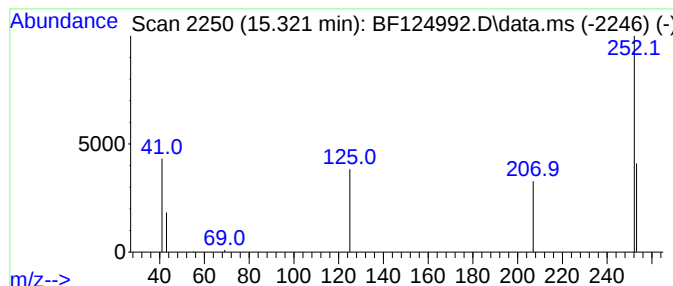
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 unknown15.321 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.321	2.66 ng	2875	Perylene-d12	15.451

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Anthraquinonecarboxylic acid	252	C15H8O4	000117-78-2	5
2			Benzo[e]pyrene	252	C20H12	000192-97-2	5
3			Imidazo[1,2-a]pyridine, 2-(1-ada...	252	C17H20N2	159324-72-8	5
4			Benzonitrile, 2-(2-hydroxy-3-met...	252	C15H12N2O2	315670-28-1	5
5			Ethyl (2E)-3-(4-hydroxy-3,5-dime...	252	C13H16O5	041628-47-1	5



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080721\
Data File : BF124992.D
Acq On : 8 Aug 2021 1:11
Operator : JU/CG
Sample : M3280-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TR-04-080421

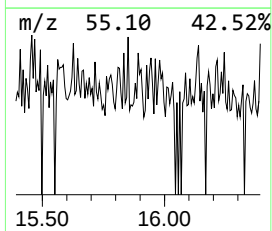
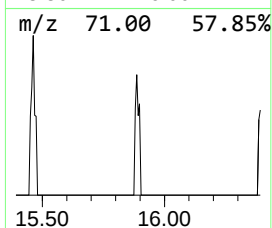
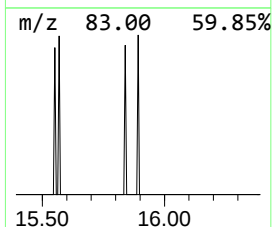
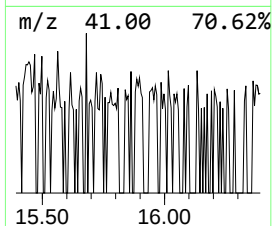
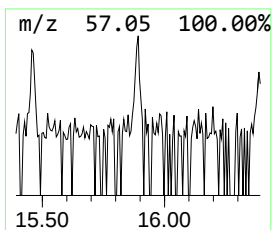
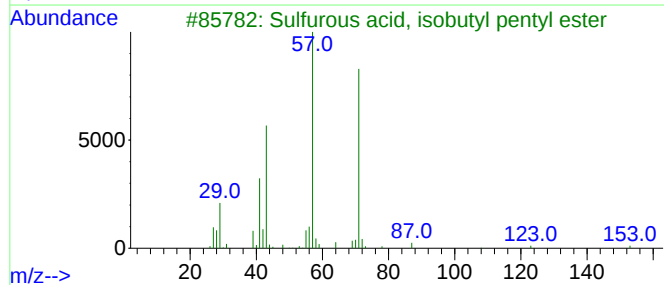
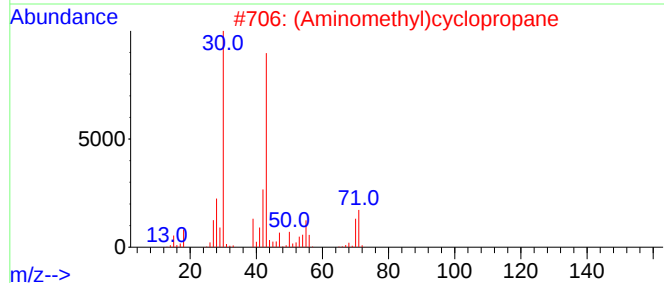
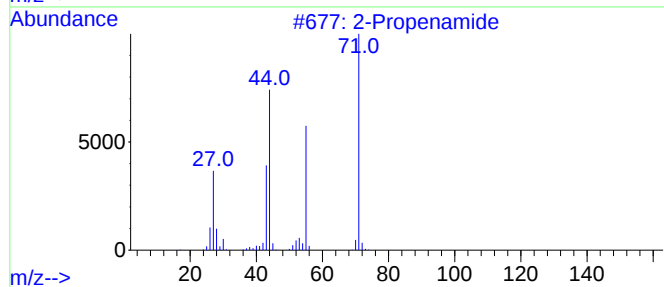
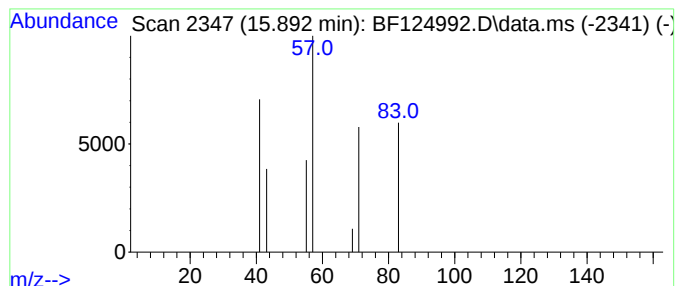
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 unknown15.892 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.892	2.71 ng	2924	Perylene-d12	15.451

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propenamide		71	C3H5NO	000079-06-1	4
2	(Aminomethyl)cyclopropane		71	C4H9N	002516-47-4	3
3	Sulfurous acid, isobutyl pentyl ...		208	C9H20O3S	1000309-13-8	2
4	Oxalic acid, isobutyl pentyl ester		216	C11H20O4	1000309-37-0	2
5	Azetidine, 1-methyl-		71	C4H9N	004923-79-9	2



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080721\
Data File : BF124992.D
Acq On : 8 Aug 2021 1:11
Operator : JU/CG
Sample : M3280-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TR-04-080421

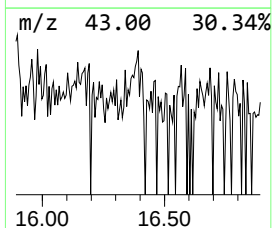
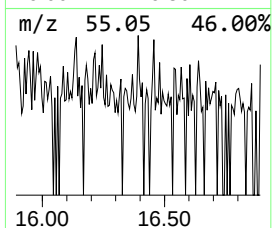
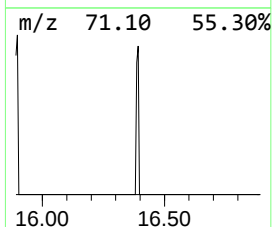
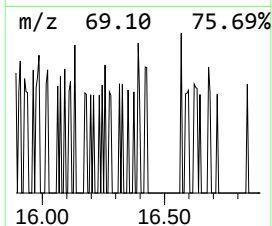
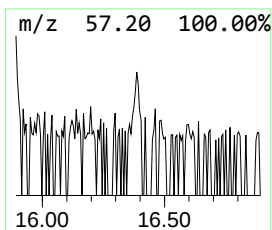
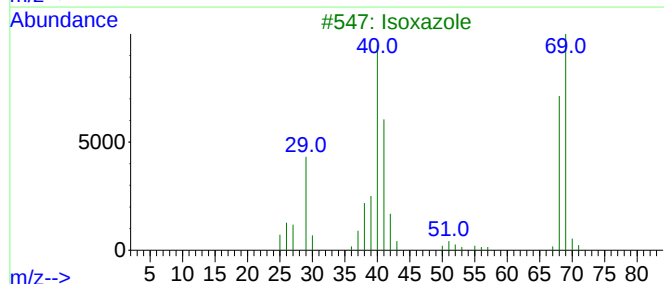
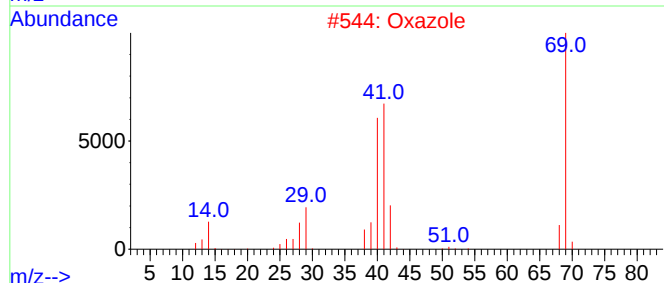
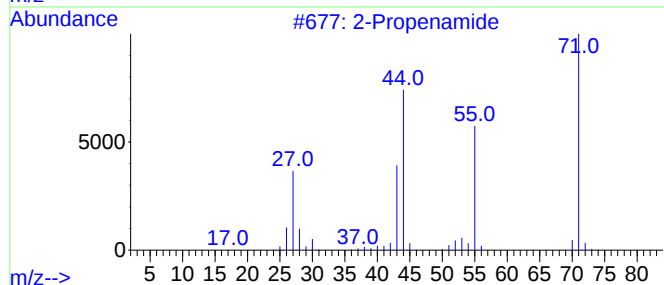
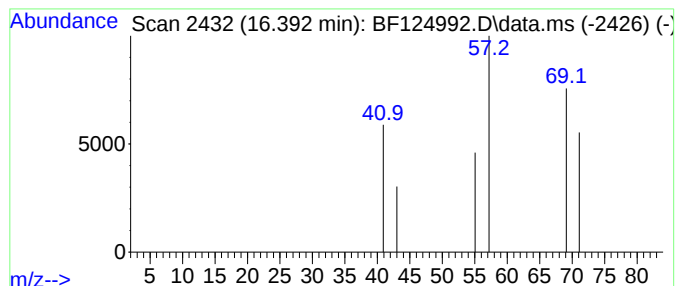
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 unknown16.392 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.392	3.75 ng	4045	Perylene-d12	15.451

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Propenamide	71	C3H5NO	000079-06-1	7
2		Oxazole	69	C3H3NO	000288-42-6	4
3		Isoxazole	69	C3H3NO	000288-14-2	4
4		Acetonitrile, hydroxy-	57	C2H3NO	000107-16-4	3
5		(Aminomethyl)cyclopropane	71	C4H9N	002516-47-4	3



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080721\
Data File : BF124992.D
Acq On : 8 Aug 2021 1:11
Operator : JU/CG
Sample : M3280-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TR-04-080421

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Hexadecanoic ac...	11.739	8.3	ng	14347	4	11.351	34672	20.0
unknown11.963	11.963	2.1	ng	3572	4	11.351	34672	20.0
7-Hexadecyne	12.427	48.0	ng	83191	4	11.351	34672	20.0
trans-13-Octade...	12.445	30.9	ng	53545	4	11.351	34672	20.0
unknown13.827	13.827	2.9	ng	4548	5	13.992	31701	20.0
unknown14.374	14.374	2.2	ng	3471	5	13.992	31701	20.0
unknown14.751	14.751	2.0	ng	2205	6	15.451	21585	20.0
unknown15.086	15.086	2.8	ng	3005	6	15.451	21585	20.0
unknown15.321	15.321	2.7	ng	2875	6	15.451	21585	20.0
unknown15.892	15.892	2.7	ng	2924	6	15.451	21585	20.0
unknown16.392	16.392	3.8	ng	4045	6	15.451	21585	20.0