

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020422\
 Data File : BF126811.D
 Acq On : 04 Feb 2022 15:22
 Operator : CG/JU
 Sample : N1381-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DB-06(38-40)-02-01-22

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-BF020222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126811.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.287	28	34	40	rVB	366971	483818	12.95%	1.793%
2	5.569	586	592	595	rBV	3360219	3491705	93.46%	12.943%
3	6.563	755	761	764	rBV	3363578	3702558	99.11%	13.725%
4	6.945	822	826	829	rBV	1246628	928864	24.86%	3.443%
5	7.510	916	922	925	rBV	2563970	2407040	64.43%	8.923%
6	8.133	1024	1028	1035	rBV4	17561	44073	1.18%	0.163%
7	8.228	1040	1044	1047	rBV	1474605	1216865	32.57%	4.511%
8	9.304	1222	1227	1230	rBV	4187935	3735974	100.00%	13.849%
9	9.375	1236	1239	1242	rBV	57092	43391	1.16%	0.161%
10	9.410	1242	1245	1250	rBV	113962	109802	2.94%	0.407%
11	9.575	1269	1273	1277	rBV	65880	57334	1.53%	0.213%
12	9.986	1339	1343	1346	rVB	1738810	1385372	37.08%	5.135%
13	10.292	1392	1395	1402	rBV2	39888	65029	1.74%	0.241%
14	10.392	1408	1412	1417	rVB4	30346	58909	1.58%	0.218%
15	10.774	1473	1477	1481	rBV	2262323	2068418	55.36%	7.667%
16	10.892	1493	1497	1500	rVB	55323	60005	1.61%	0.222%
17	11.357	1573	1576	1583	rVB2	53011	65424	1.75%	0.243%
18	11.480	1593	1597	1600	rBV	1601251	1395624	37.36%	5.173%
19	11.863	1658	1662	1664	rVB	95548	85145	2.28%	0.316%
20	12.568	1779	1782	1788	rVB	262490	225242	6.03%	0.835%
21	12.657	1794	1797	1801	rVB	94275	82231	2.20%	0.305%
22	12.774	1813	1817	1825	rBV5	59154	111606	2.99%	0.414%
23	13.068	1862	1867	1870	rBV	3777535	3239936	86.72%	12.010%
24	14.092	2038	2041	2043	rBV	72261	59742	1.60%	0.221%
25	14.121	2043	2046	2050	rVB	850931	747724	20.01%	2.772%
26	14.904	2174	2179	2187	rBV	41202	56629	1.52%	0.210%
27	15.257	2235	2239	2244	rVB	44444	51497	1.38%	0.191%
28	15.639	2298	2304	2313	rVB	600050	803023	21.49%	2.977%
29	16.121	2381	2386	2396	rBV2	45844	78671	2.11%	0.292%
30	16.662	2473	2478	2486	rVB	40339	65652	1.76%	0.243%
31	17.303	2580	2587	2593	rVB2	23135	49621	1.33%	0.184%

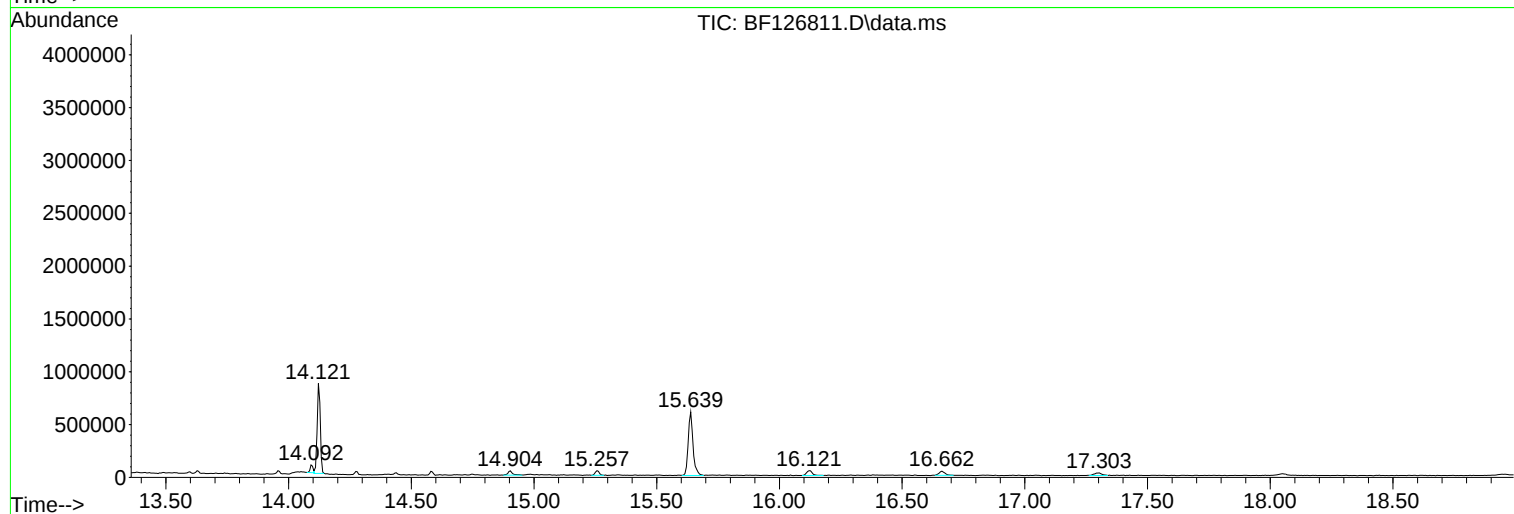
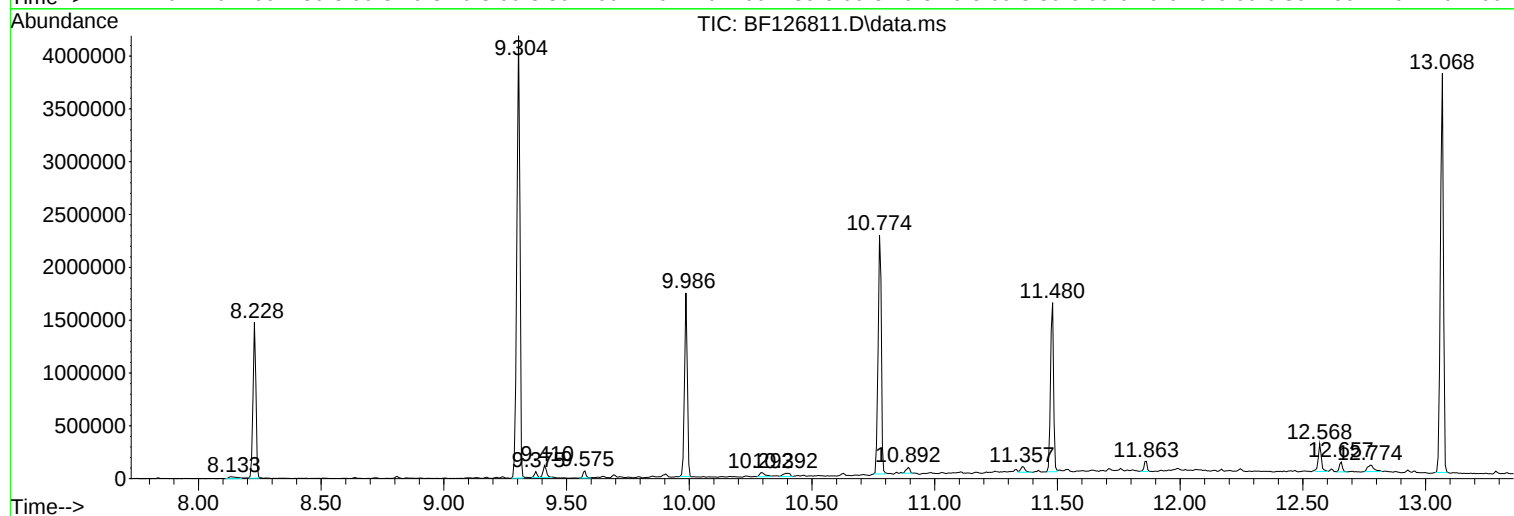
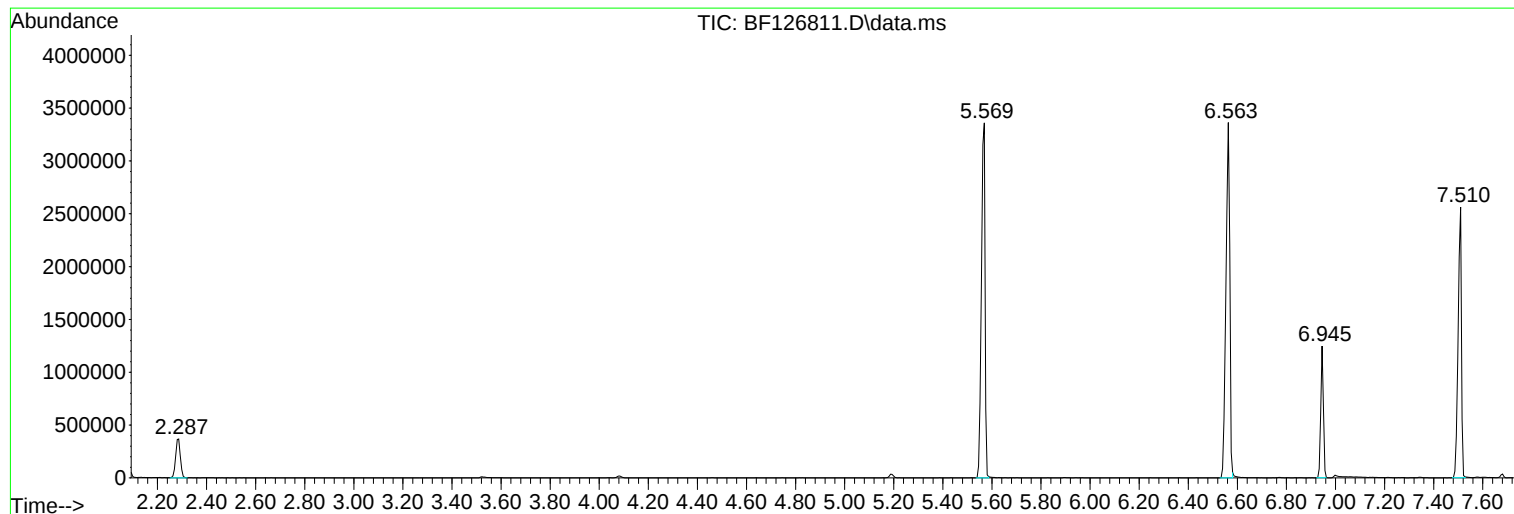
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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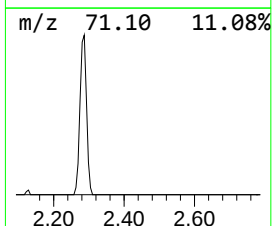
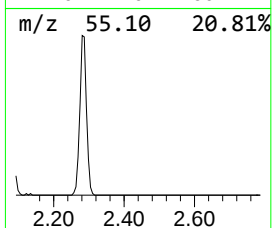
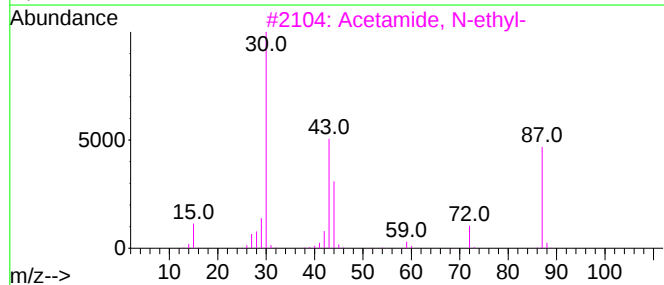
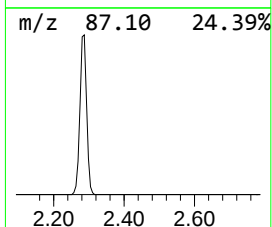
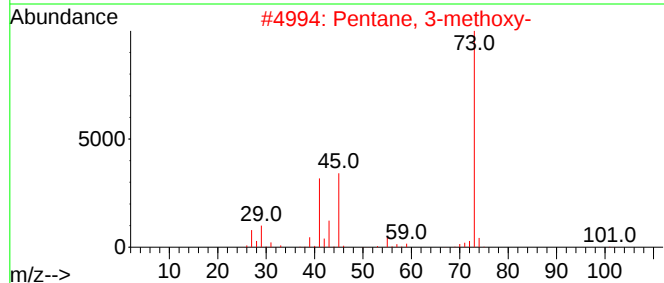
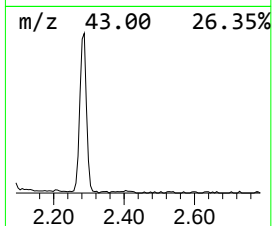
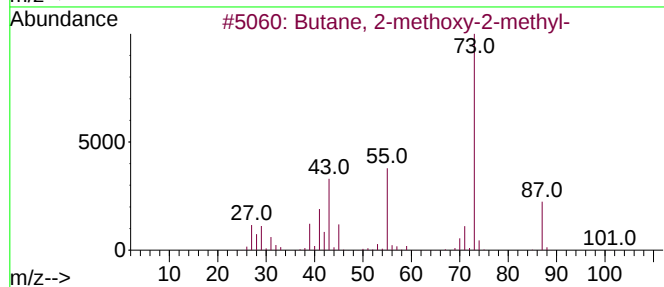
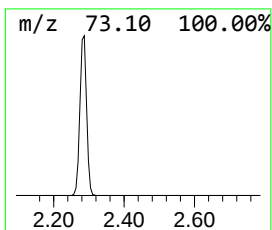
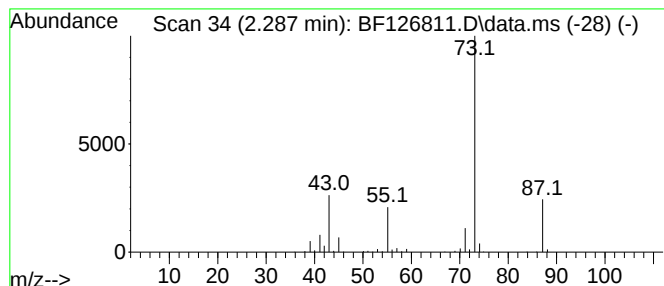
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.287	10.42 ng	483818	1,4-Dichlorobenzene-d4	6.945

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
3			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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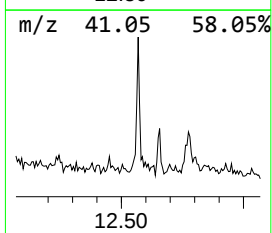
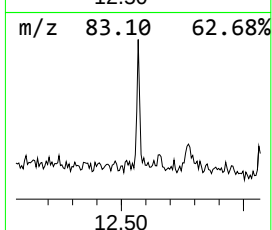
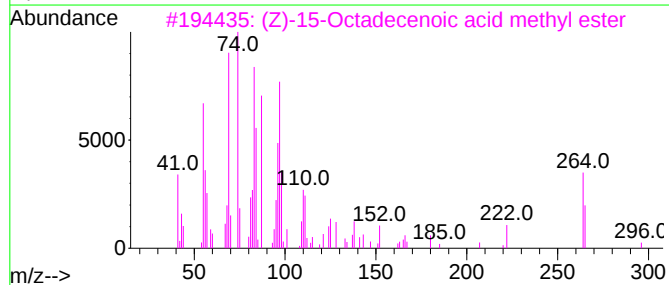
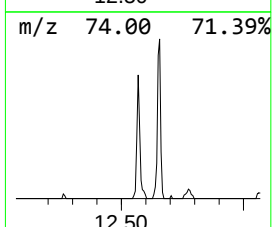
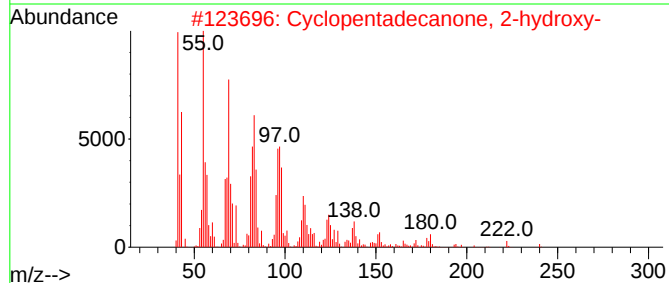
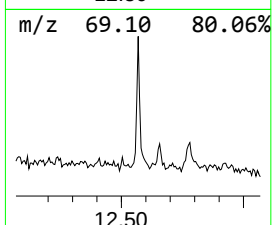
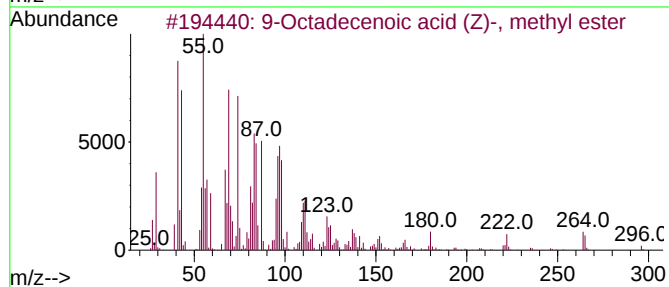
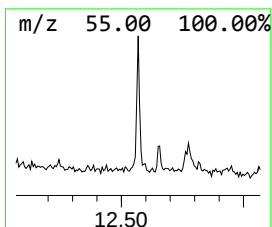
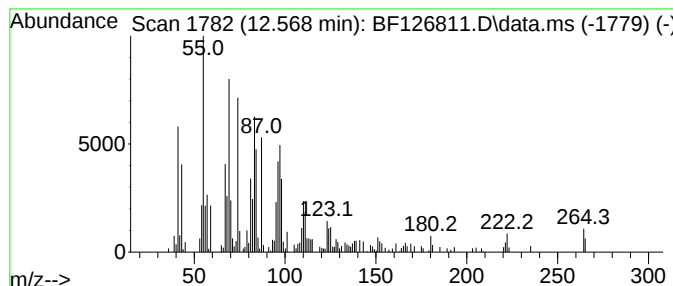
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Peak Number 2 9-Octadecenoic acid (Z)-, m... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.569	3.23 ng	225242	Phenanthrene-d10	11.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	94
2			Cyclopentadecanone, 2-hydroxy-	240	C15H28O2	004727-18-8	83
3			(Z)-15-Octadecenoic acid methyl ...	296	C19H36O2	1000427-69-3	80
4			9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	80
5			10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.287	10.4	ng	483818	1	6.945	928864	20.0
9-Octadecenoic ...	12.569	3.2	ng	225242	4	11.480	1395620	20.0