

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020422\
 Data File : BF126810.D
 Acq On : 04 Feb 2022 14:55
 Operator : CG/JU
 Sample : N1381-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DB-05(33-35)-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: BF126810.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.275	26	32	41	rVB	432334	542377	14.97%	2.082%
2	5.187	520	527	533	rVB	37237	43382	1.20%	0.167%
3	5.563	586	591	594	rBV	3280194	3333461	92.03%	12.795%
4	6.563	755	761	764	rBV	3264393	3549449	97.99%	13.624%
5	6.945	822	826	829	rBV	1178592	913527	25.22%	3.506%
6	7.510	916	922	925	rBV	2440135	2304129	63.61%	8.844%
7	8.228	1040	1044	1047	rBV	1452383	1198056	33.07%	4.598%
8	9.304	1222	1227	1230	rBV	4239993	3622262	100.00%	13.903%
9	9.575	1268	1273	1276	rBV	69703	64921	1.79%	0.249%
10	9.986	1339	1343	1346	rBV	1690145	1364718	37.68%	5.238%
11	10.398	1408	1413	1417	rBV4	23504	41504	1.15%	0.159%
12	10.774	1473	1477	1480	rBV	2182748	1915838	52.89%	7.353%
13	11.480	1593	1597	1600	rBV	1525498	1358219	37.50%	5.213%
14	11.857	1658	1661	1664	rVB	79647	67280	1.86%	0.258%
15	11.986	1678	1683	1693	rBV4	53675	107709	2.97%	0.413%
16	12.568	1779	1782	1785	rVB	163102	119347	3.29%	0.458%
17	12.768	1812	1816	1829	rVB2	204709	366904	10.13%	1.408%
18	13.068	1862	1867	1870	rBV	3716862	3269162	90.25%	12.548%
19	14.121	2043	2046	2050	rVB	838681	743769	20.53%	2.855%
20	15.257	2235	2239	2243	rVB2	40212	44762	1.24%	0.172%
21	15.639	2298	2304	2317	rBV	619593	828102	22.86%	3.178%
22	16.121	2381	2386	2391	rVB	51602	70419	1.94%	0.270%
23	16.656	2472	2477	2490	rVB2	41663	80019	2.21%	0.307%
24	17.292	2579	2585	2595	rVB4	25682	60872	1.68%	0.234%
25	18.050	2708	2714	2722	rVB8	17691	43295	1.20%	0.166%

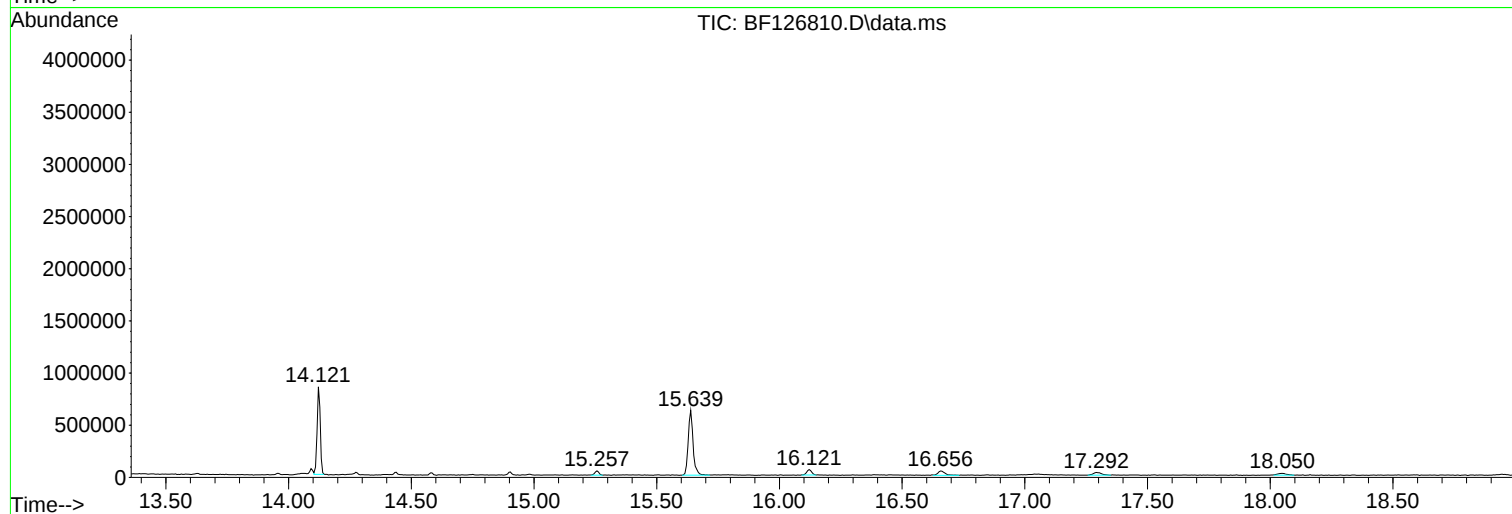
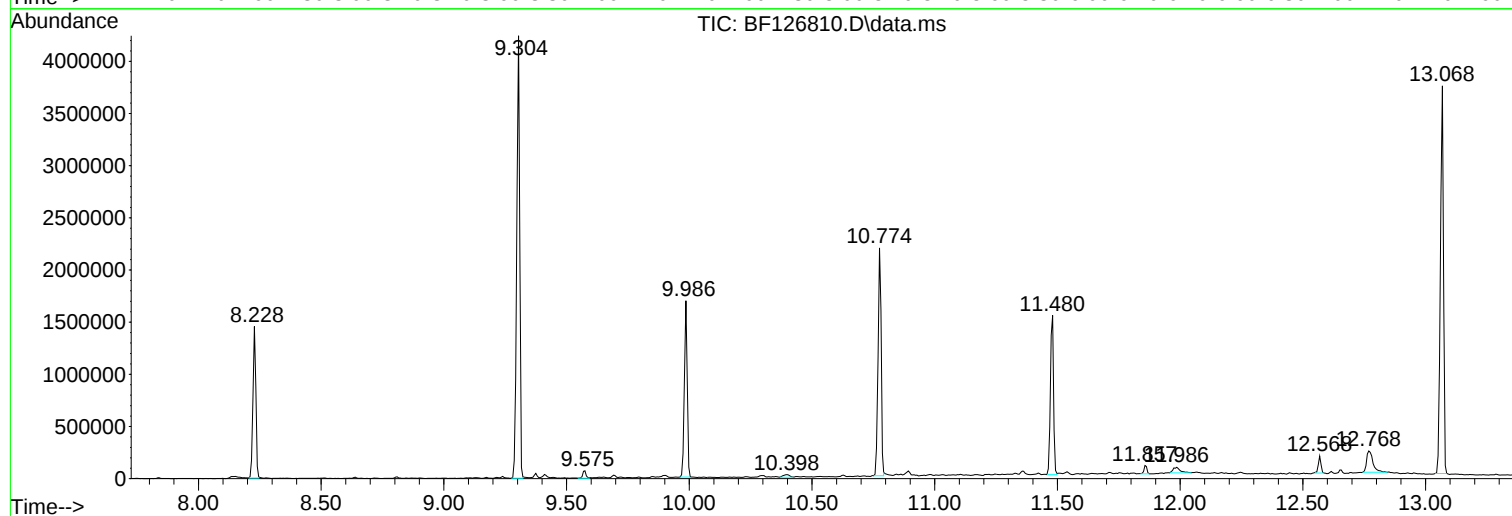
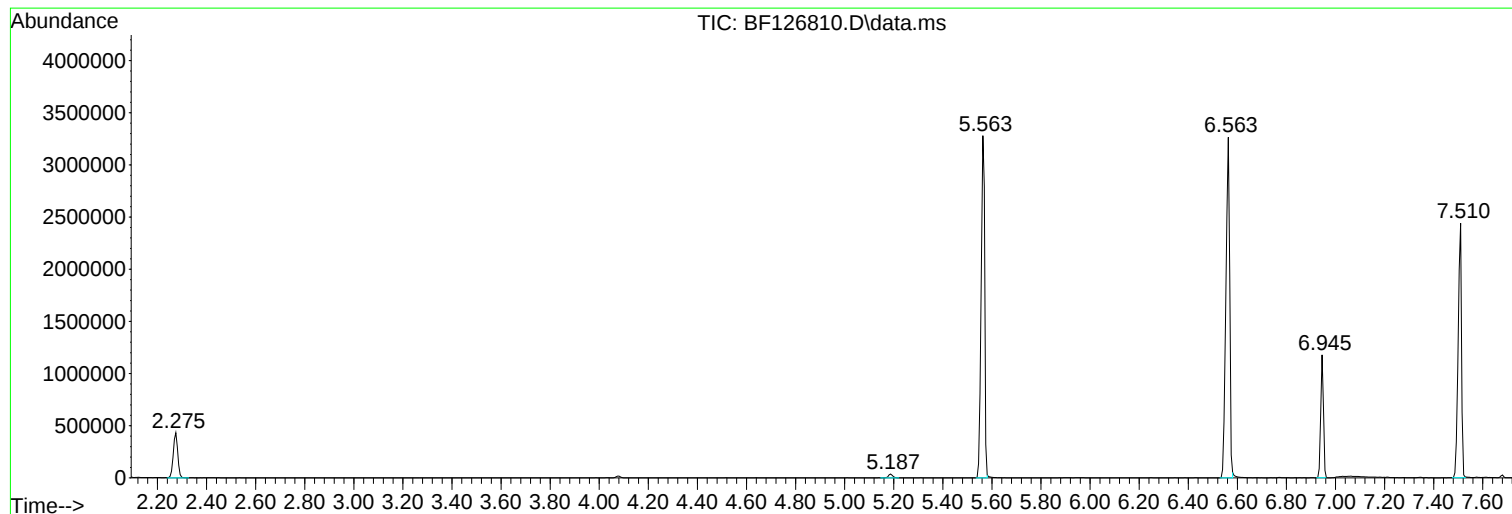
Sum of corrected areas: 26053483

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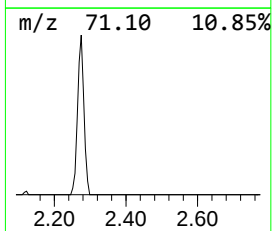
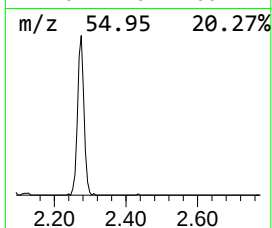
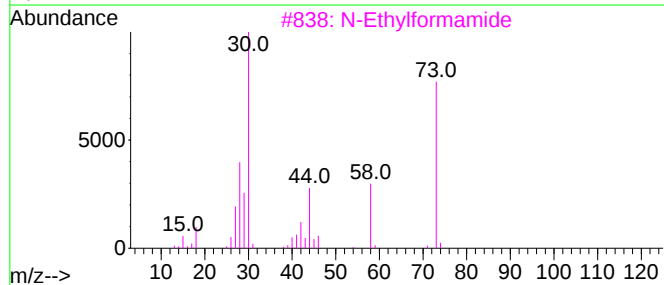
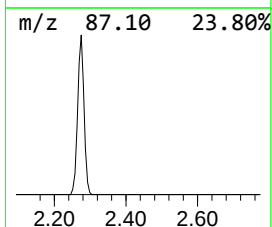
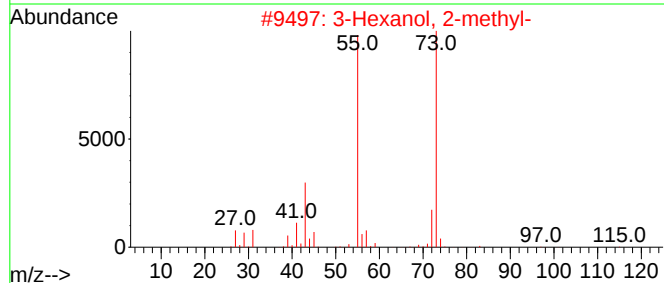
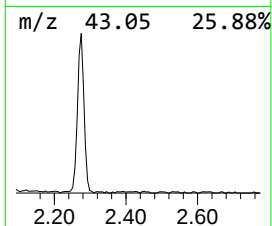
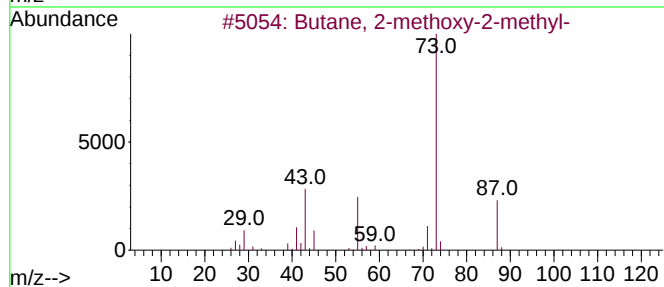
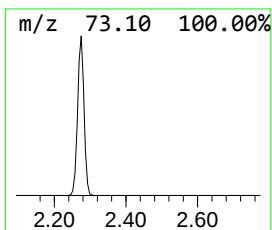
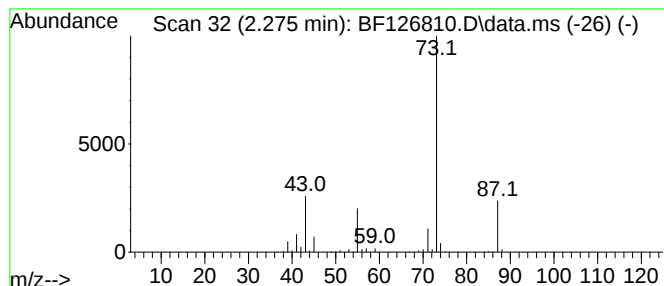
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.275	11.87 ng	542377	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	83
2			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17
3			N-Ethylformamide	73	C3H7NO	000627-45-2	9
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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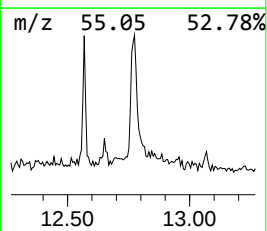
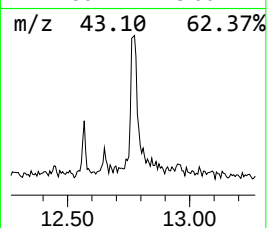
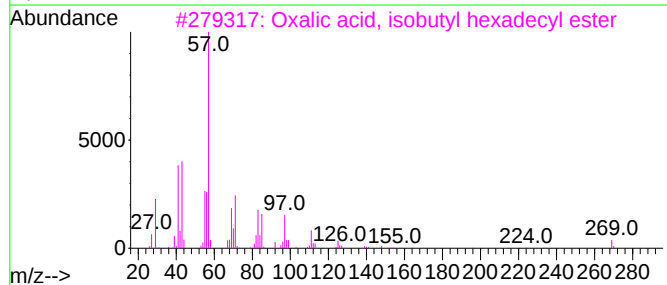
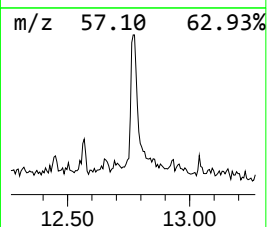
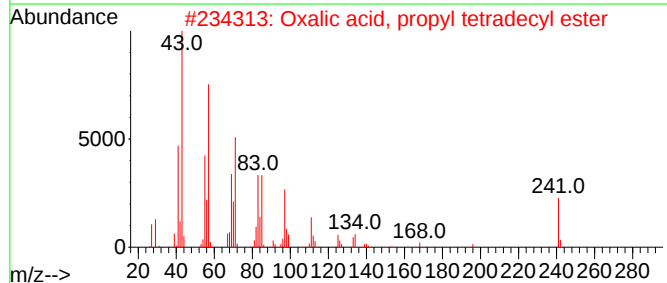
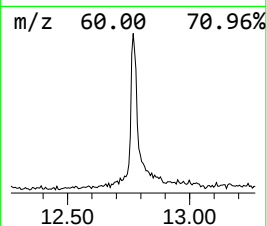
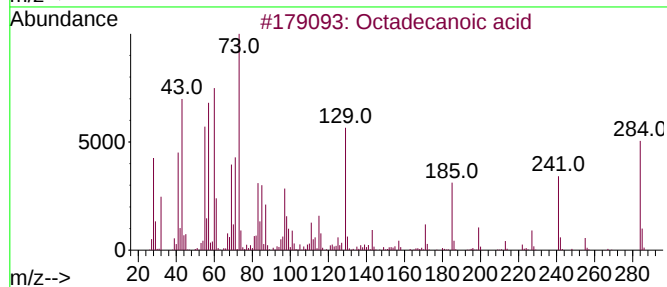
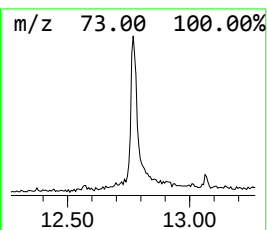
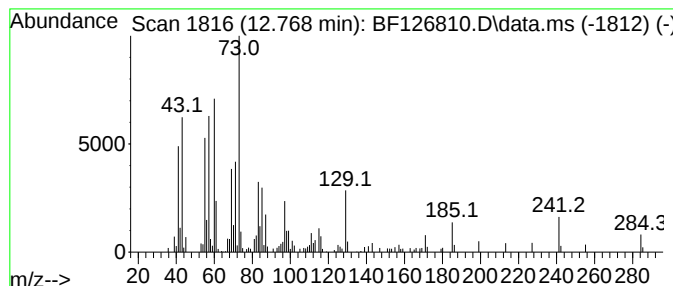
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Peak Number 2 Octadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.769	5.40 ng	366904	Phenanthrene-d10	11.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	98
2			Oxalic acid, propyl tetradecyl e...	328	C19H36O4	1000309-26-7	38
3			Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	30
4			Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	30
5			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.275	11.9	ng	542377	1	6.945	913527	20.0
Octadecanoic acid	12.769	5.4	ng	366904	4	11.480	1358220	20.0