

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121523\
 Data File : BF136602.D
 Acq On : 15 Dec 2023 20:07
 Operator : CG\JU
 Sample : 05803-01 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 600572408-

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-BF120523.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF136602.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.422	563	567	580	rBV	960107	819553	82.86%	10.591%
2	6.428	734	738	748	rBV	926440	739607	74.78%	9.558%
3	6.787	795	799	802	rBV	623433	455249	46.03%	5.883%
4	7.345	890	894	897	rBV	591532	469406	47.46%	6.066%
5	8.063	1012	1016	1019	rBV	688681	526344	53.21%	6.802%
6	9.139	1196	1199	1202	rBV	1104609	804844	81.37%	10.401%
7	9.822	1311	1315	1318	rBV	617391	512386	51.80%	6.621%
8	10.610	1445	1449	1459	rBV	599715	510419	51.60%	6.596%
9	10.722	1465	1468	1479	rVB	107404	98691	9.98%	1.275%
10	11.310	1564	1568	1571	rBV	714872	560494	56.67%	7.243%
11	11.845	1656	1659	1664	rBV2	64084	62519	6.32%	0.808%
12	12.239	1724	1726	1732	rBV6	17014	22122	2.24%	0.286%
13	12.292	1732	1735	1738	rBV5	16517	23442	2.37%	0.303%
14	12.369	1745	1748	1750	rBV2	20127	20804	2.10%	0.269%
15	12.527	1772	1775	1777	rBV	22617	19103	1.93%	0.247%
16	12.686	1799	1802	1804	rBV2	18200	21939	2.22%	0.284%
17	12.757	1811	1814	1816	rBV	38662	41806	4.23%	0.540%
18	12.904	1835	1839	1842	rBV	1234412	989102	100.00%	12.782%
19	13.086	1868	1870	1874	rVB4	36021	30958	3.13%	0.400%
20	13.139	1877	1879	1885	rVB6	39835	47624	4.81%	0.615%
21	13.963	2015	2019	2022	rBV	644840	602916	60.96%	7.791%
22	15.445	2267	2271	2276	rBV	287863	359031	36.30%	4.640%

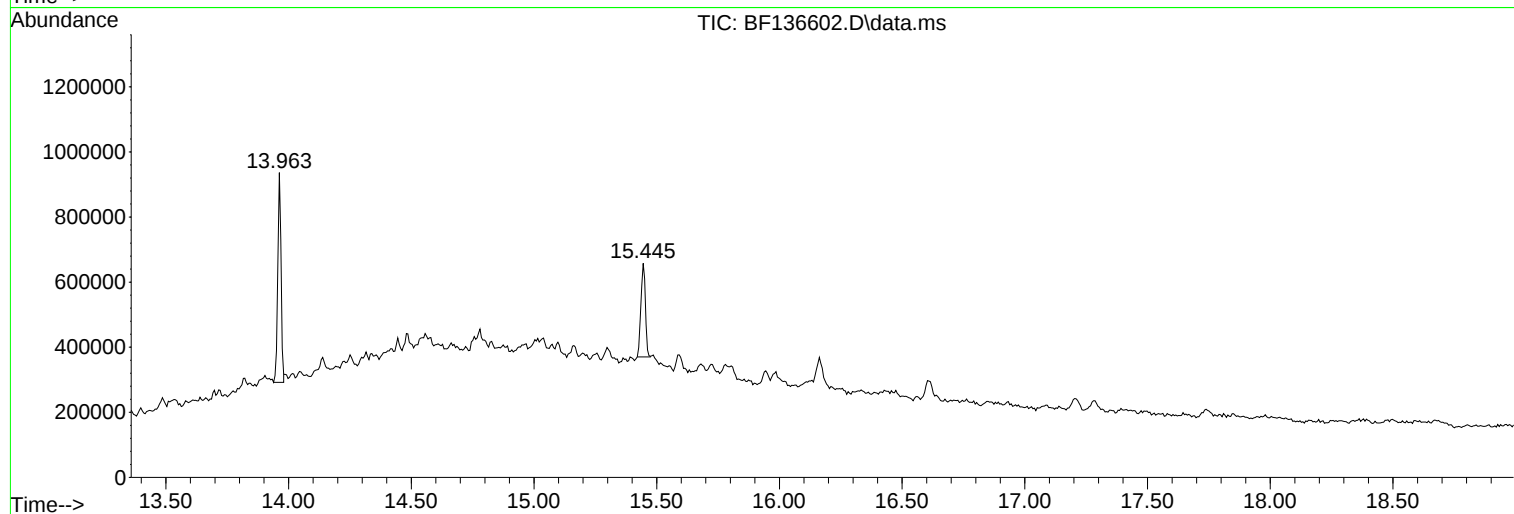
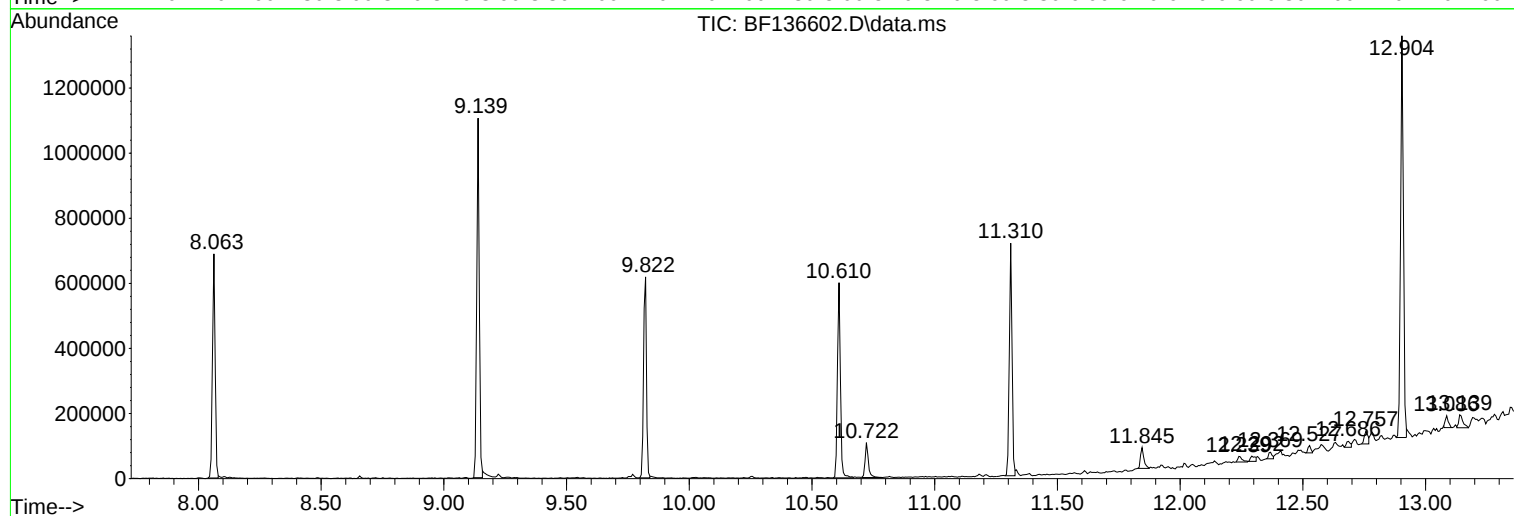
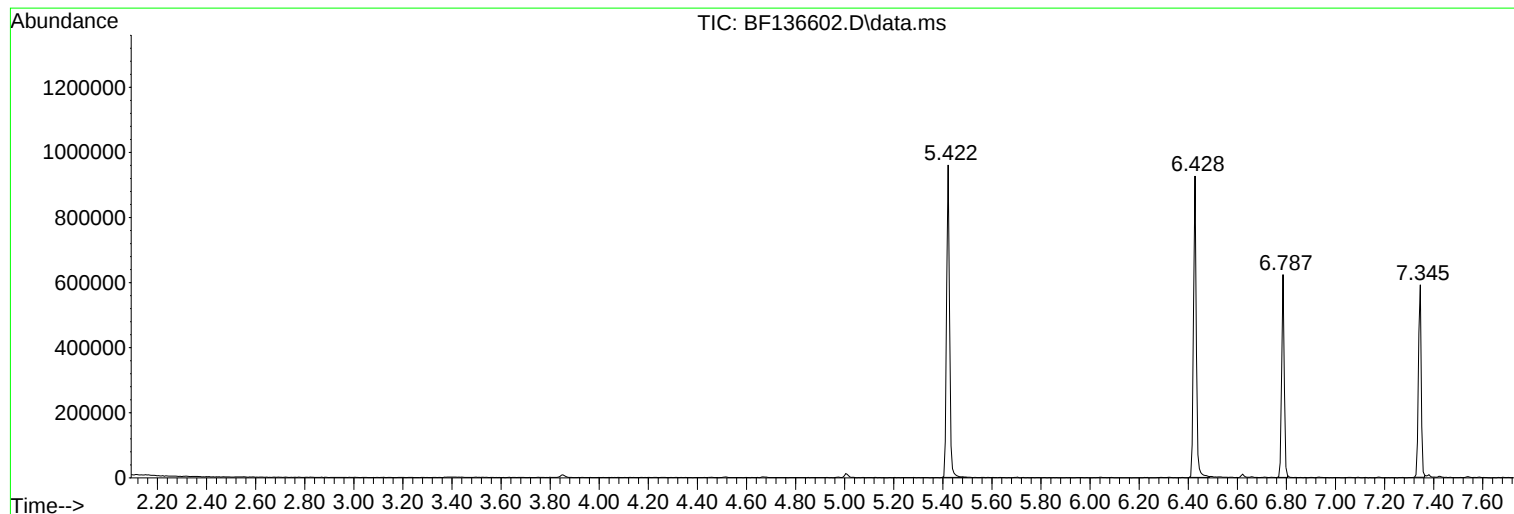
Sum of corrected areas: 7738359

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.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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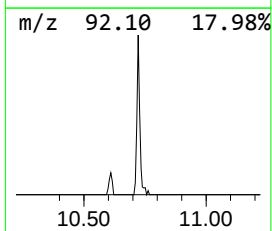
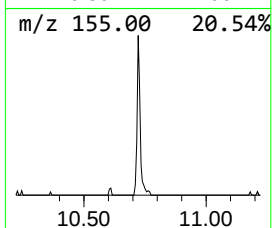
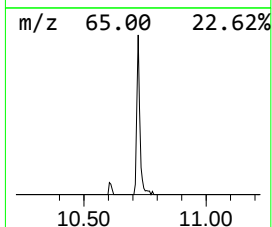
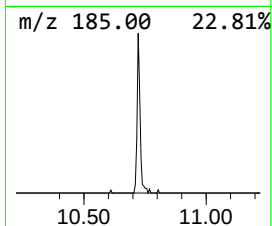
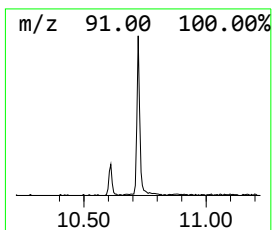
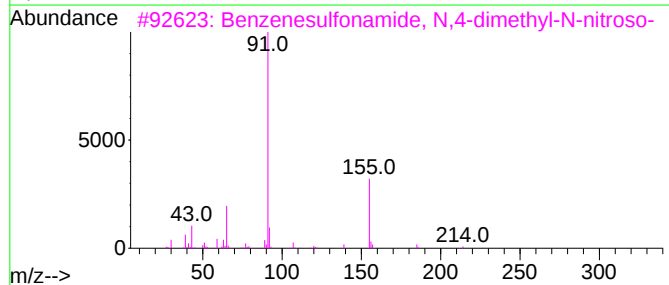
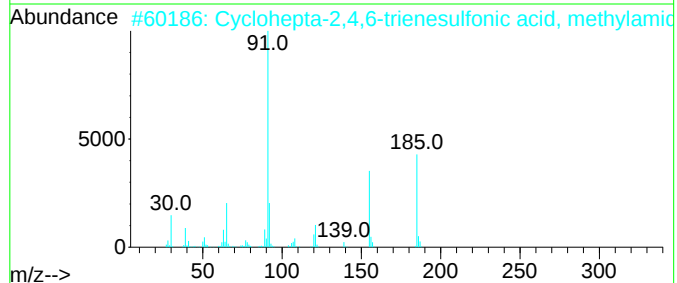
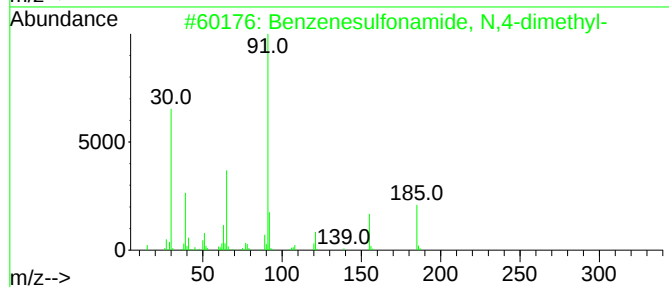
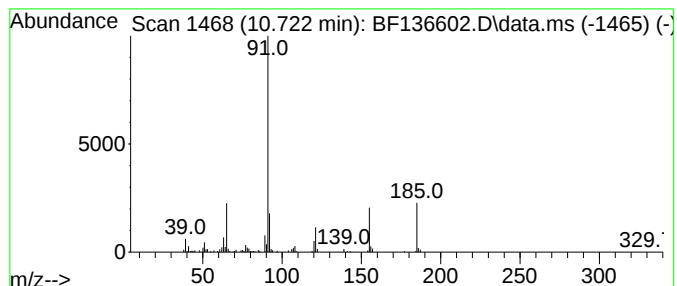
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Benzenesulfonamide, N,4-dim... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.722	3.52 ng	98691	Phenanthrene-d10	11.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N,4-dimethyl-	185	C8H11NO2S	000640-61-9	95
2			Cyclohepta-2,4,6-trienesulfonic ...	185	C8H11NO2S	1000187-28-7	53
3			Benzenesulfonamide, N,4-dimethyl...	214	C8H10N2O3S	000080-11-5	50
4			4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	47
5			(O-p-Tosylisonitroso)malononitrile	249	C10H7N3O3S	020893-01-0	47



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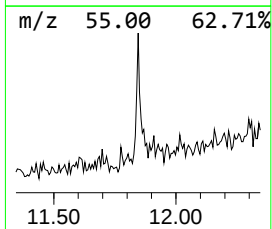
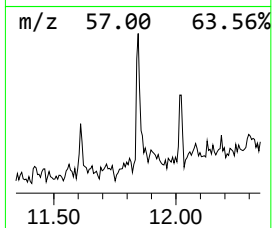
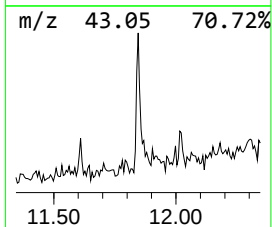
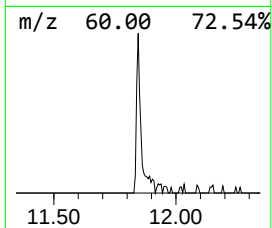
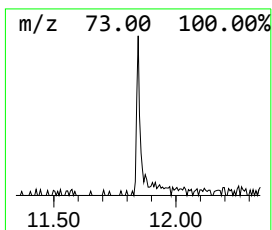
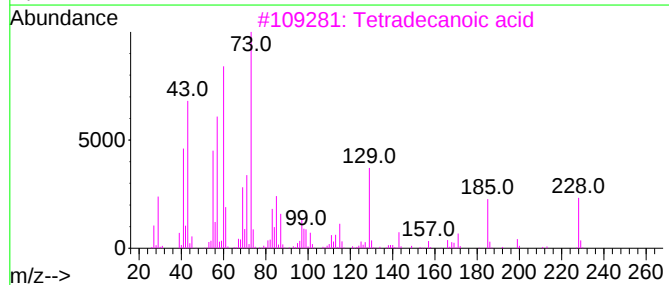
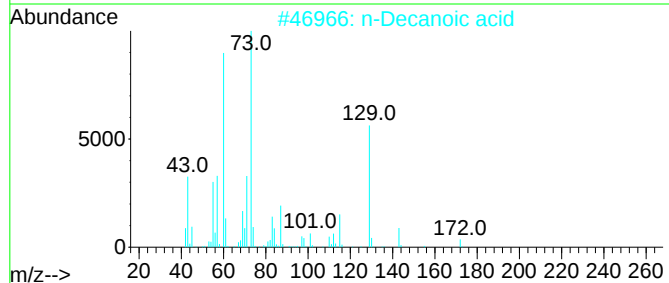
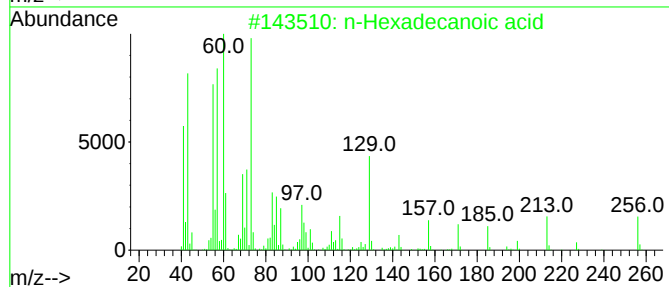
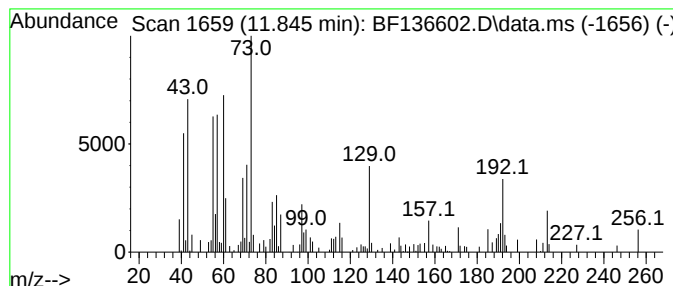
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.845	2.23 ng	62519	Phenanthrene-d10	11.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			n-Decanoic acid	172	C10H20O2	000334-48-5	64
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	58
4			Tridecanoic acid	214	C13H26O2	000638-53-9	53
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	49



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzenesulfonam...	10.722	3.5	ng	98691	4	11.310	560494	20.0
n-Hexadecanoic ...	11.845	2.2	ng	62519	4	11.310	560494	20.0