

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092823\
 Data File : BF135498.D
 Acq On : 28 Sep 2023 17:36
 Operator : CG\JU
 Sample : 04620-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STONE-OUT

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-BF091123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF135498.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.375	556	559	577	rBV	2797864	2956238	99.21%	13.920%
2	6.392	728	732	757	rBV	2791340	2964486	99.48%	13.959%
3	6.592	762	766	776	rBV	26428	64971	2.18%	0.306%
4	6.745	788	792	805	rVB	1083103	890984	29.90%	4.195%
5	7.310	884	888	899	rBV	2011181	1896271	63.63%	8.929%
6	8.022	1005	1009	1022	rBV	1332353	1143406	38.37%	5.384%
7	9.098	1188	1192	1195	rBV	3424047	2979928	100.00%	14.032%
8	9.216	1208	1212	1222	rBV	409726	439458	14.75%	2.069%
9	9.774	1304	1307	1318	rVB	1286721	1142109	38.33%	5.378%
10	10.568	1438	1442	1452	rBV	1632841	1502585	50.42%	7.075%
11	11.268	1557	1561	1569	rBV	1241804	1034556	34.72%	4.871%
12	11.804	1648	1652	1660	rBV2	118424	155017	5.20%	0.730%
13	12.374	1747	1749	1755	rVB	97551	79777	2.68%	0.376%
14	12.592	1784	1786	1794	rBV3	38045	60882	2.04%	0.287%
15	12.862	1828	1832	1835	rBV	2405274	2117108	71.05%	9.969%
16	13.874	1994	2004	2007	rBV8	31921	102919	3.45%	0.485%
17	13.921	2009	2012	2026	rVB	702558	703828	23.62%	3.314%
18	15.027	2197	2200	2205	rBV	66345	73634	2.47%	0.347%
19	15.380	2255	2260	2271	rBV	652665	854495	28.68%	4.024%
20	15.833	2333	2337	2342	rVB4	25722	36027	1.21%	0.170%
21	17.939	2690	2695	2707	rVB4	12512	38605	1.30%	0.182%

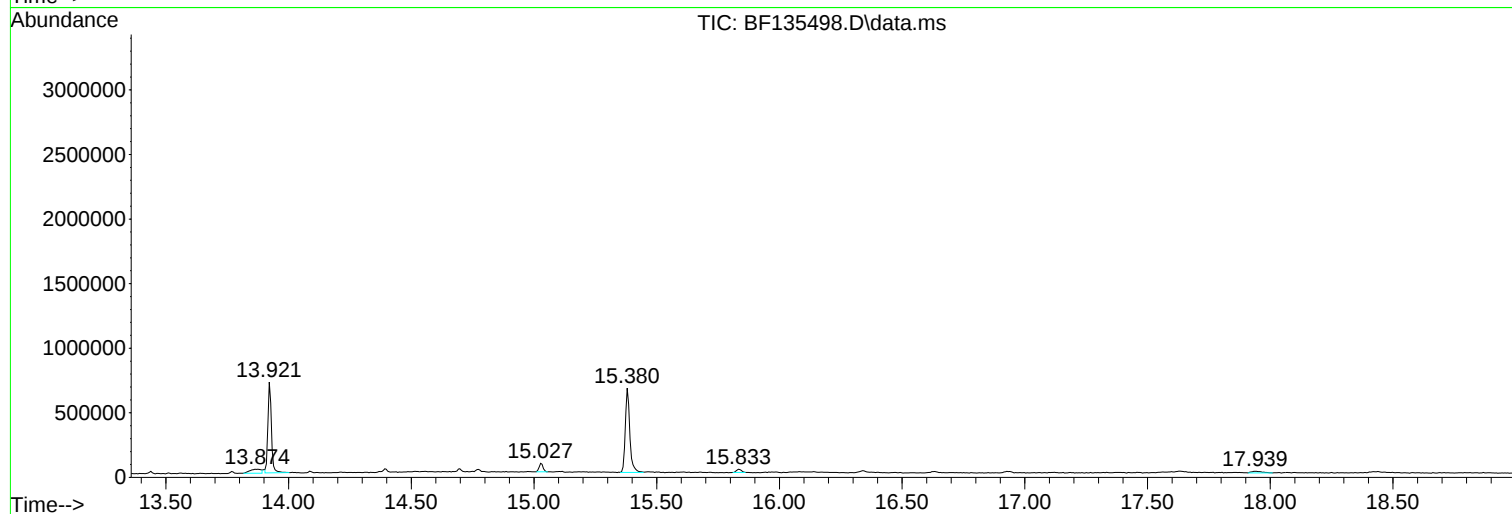
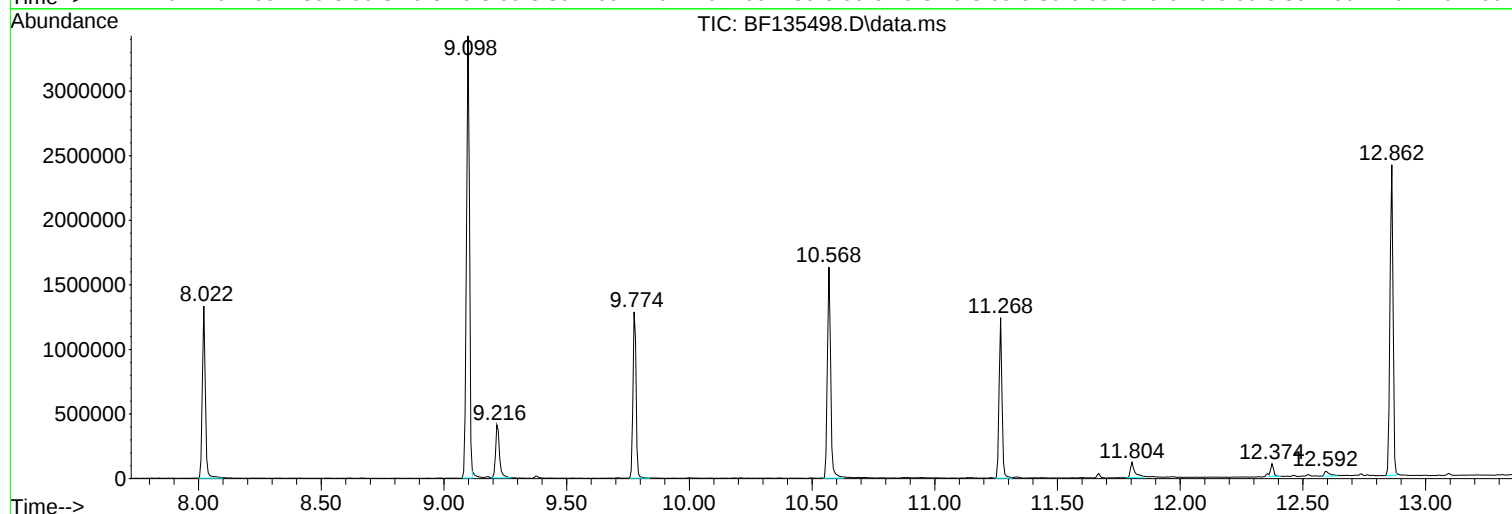
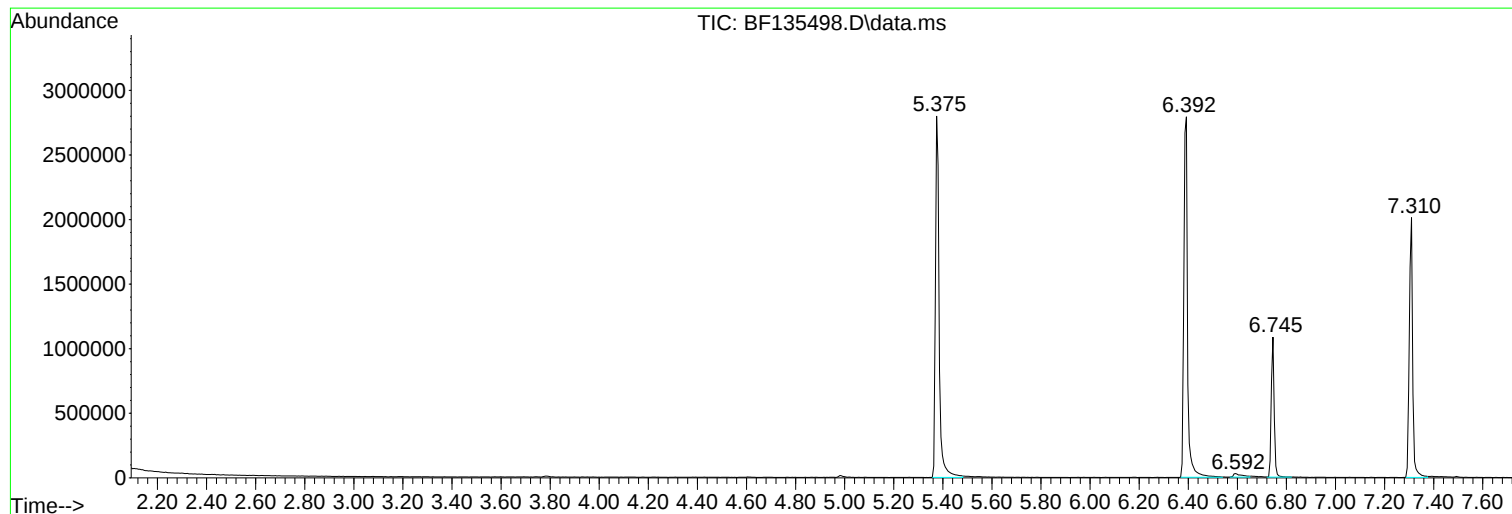
Sum of corrected areas: 21237284

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.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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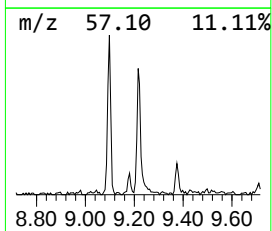
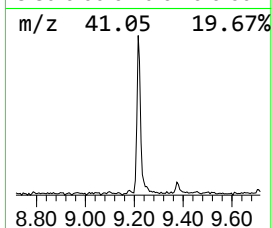
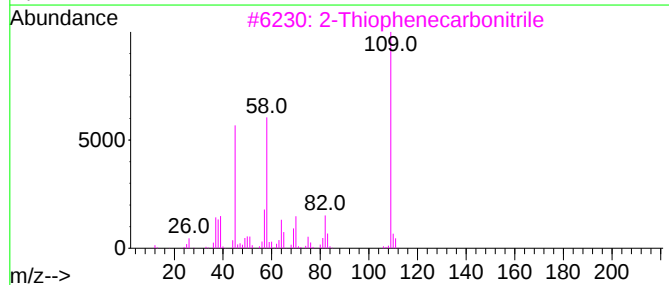
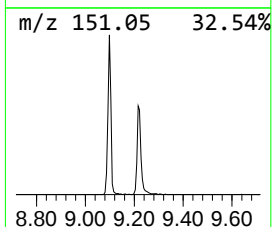
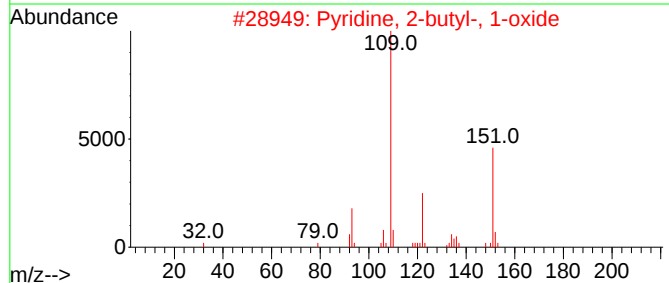
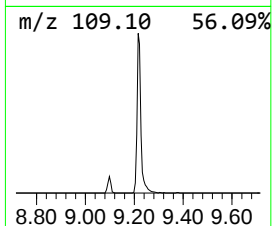
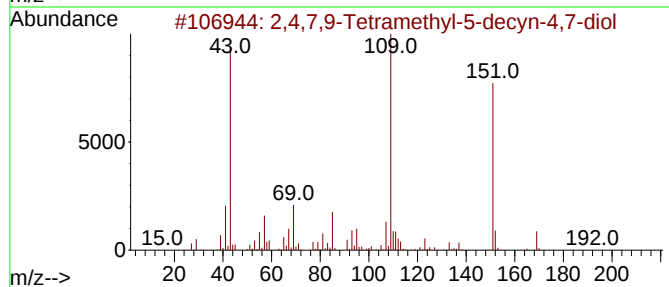
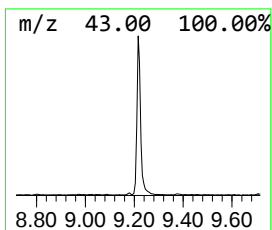
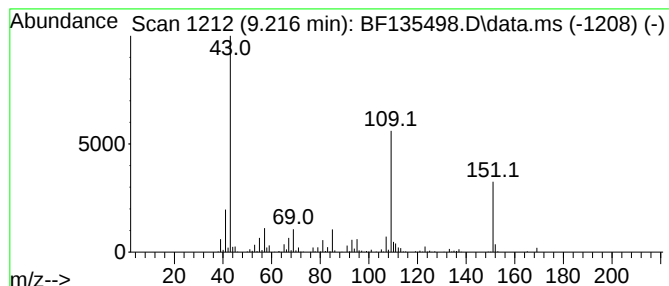
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.216	7.70 ng	439458	Acenaphthene-d10	9.774

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	87	
2	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	53	
3	2-Thiophenecarbonitrile	109	C5H3NS	001003-31-2	47	
4	Metacetamol	151	C8H9NO2	000621-42-1	47	
5	benzenamine, 3-[(tetrahydro-2H-p...	193	C11H15NO2	1010400-28-1	43	



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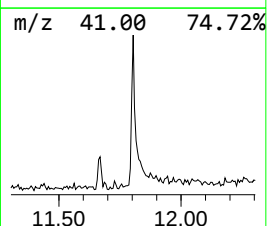
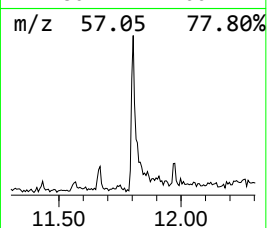
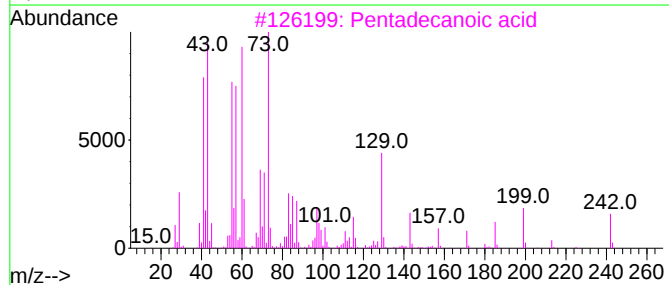
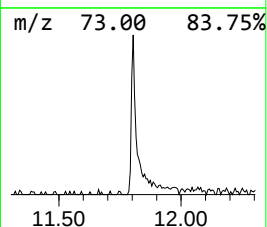
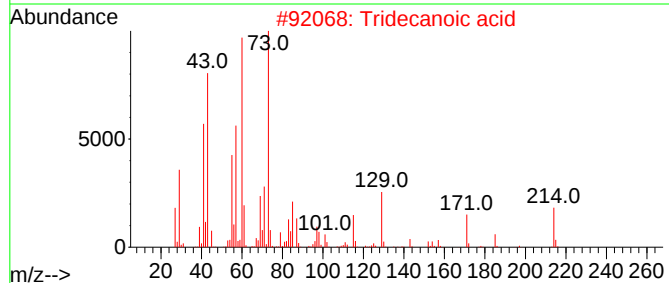
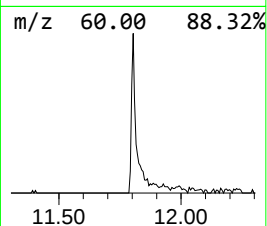
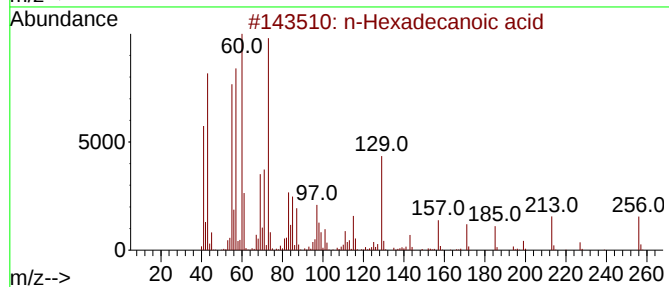
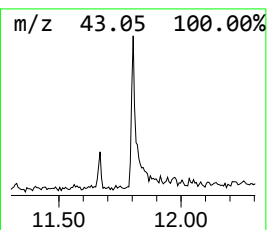
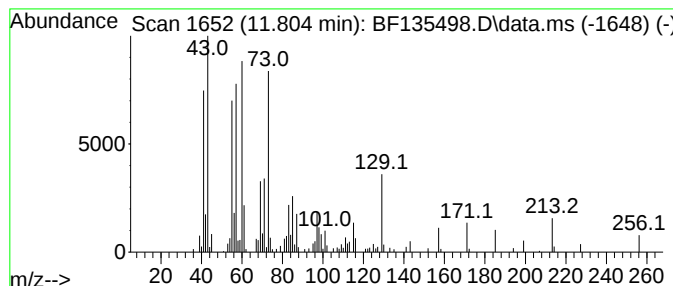
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.804	3.00 ng	155017	Phenanthrene-d10	11.268

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Tridecanoic acid	214	C13H26O2	000638-53-9	87
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	87
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	64
5			Dodecanoic acid	200	C12H24O2	000143-07-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4,7,9-Tetrame...	9.216	7.7	ng	439458	3	9.774	1142110	20.0
n-Hexadecanoic ...	11.804	3.0	ng	155017	4	11.268	1034560	20.0