

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100622\
 Data File : BF130559.D
 Acq On : 06 Oct 2022 19:51
 Operator : CG\JU
 Sample : N5014-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-10-0-2.0-DUP

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-BF091422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130559.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.793	455	460	471	rBV	397344	511081	28.83%	4.202%
2	5.222	529	533	552	rBV	1760902	1666191	93.98%	13.700%
3	5.622	598	601	608	rVB	31381	28432	1.60%	0.234%
4	6.263	705	710	728	rBV	1685423	1590764	89.73%	13.080%
5	6.616	766	770	779	rVB	525011	408541	23.04%	3.359%
6	7.187	862	867	870	rBV	1072389	1044341	58.91%	8.587%
7	7.898	984	988	991	rBV	630243	495169	27.93%	4.072%
8	8.975	1167	1171	1174	rBV	2387688	1772851	100.00%	14.577%
9	9.645	1282	1285	1289	rBV	621819	461552	26.03%	3.795%
10	10.433	1415	1419	1436	rBV	964382	807978	45.58%	6.644%
11	11.127	1533	1537	1539	rBV	435509	366175	20.65%	3.011%
12	11.151	1539	1541	1544	rVB	50126	39862	2.25%	0.328%
13	11.669	1625	1629	1633	rBV2	32781	37474	2.11%	0.308%
14	12.333	1738	1742	1745	rBV	112830	88003	4.96%	0.724%
15	12.563	1775	1781	1784	rBV	87612	91727	5.17%	0.754%
16	12.710	1802	1806	1810	rVB	1480047	1260002	71.07%	10.360%
17	13.757	1973	1984	1987	rBV2	532287	561993	31.70%	4.621%
18	13.780	1987	1988	1996	rVB	73026	59290	3.34%	0.488%
19	14.757	2150	2154	2157	rBV	68161	95939	5.41%	0.789%
20	14.833	2163	2167	2169	rBV3	23313	26066	1.47%	0.214%
21	15.027	2196	2200	2205	rVB	36027	43615	2.46%	0.359%
22	15.080	2206	2209	2215	rVB	53789	61473	3.47%	0.505%
23	15.139	2215	2219	2223	rBV	468908	511993	28.88%	4.210%
24	15.557	2287	2290	2296	rVB2	29087	40113	2.26%	0.330%
25	16.445	2436	2441	2448	rVB2	29819	52305	2.95%	0.430%
26	16.833	2502	2507	2515	rBV	21485	38845	2.19%	0.319%

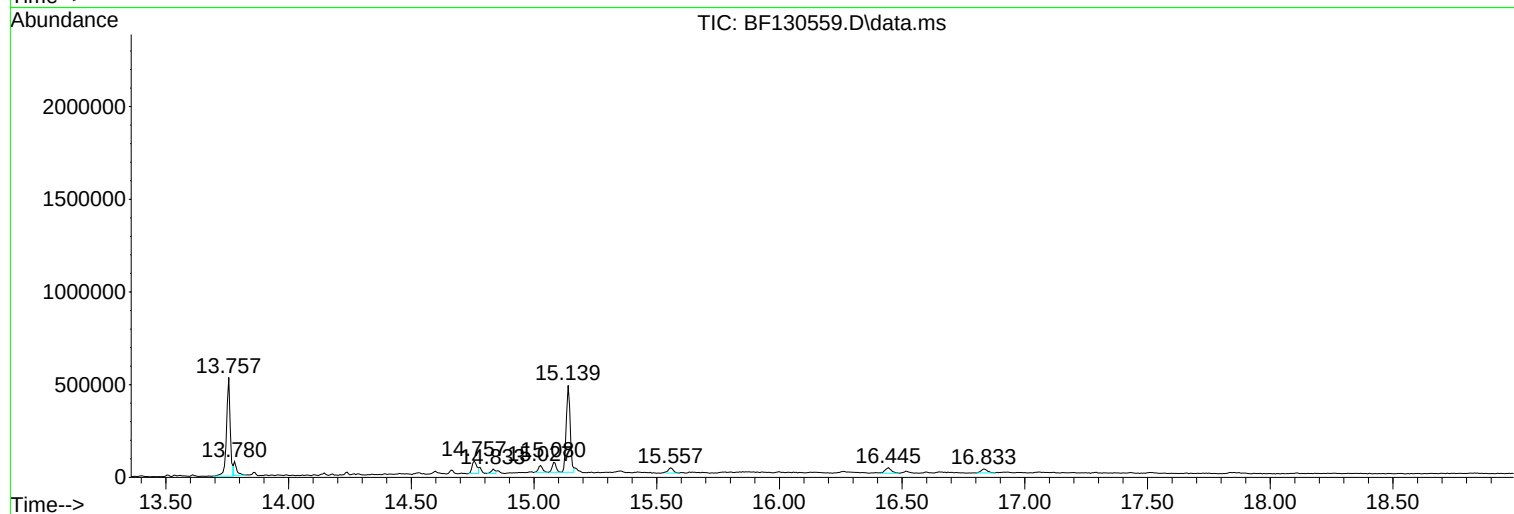
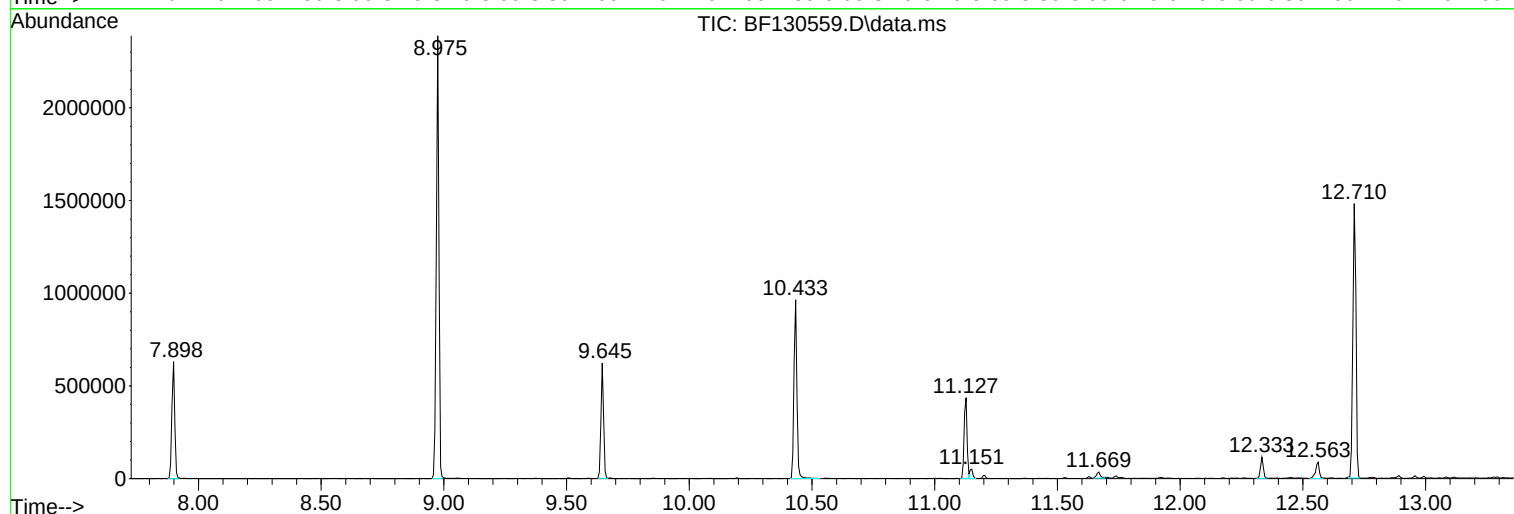
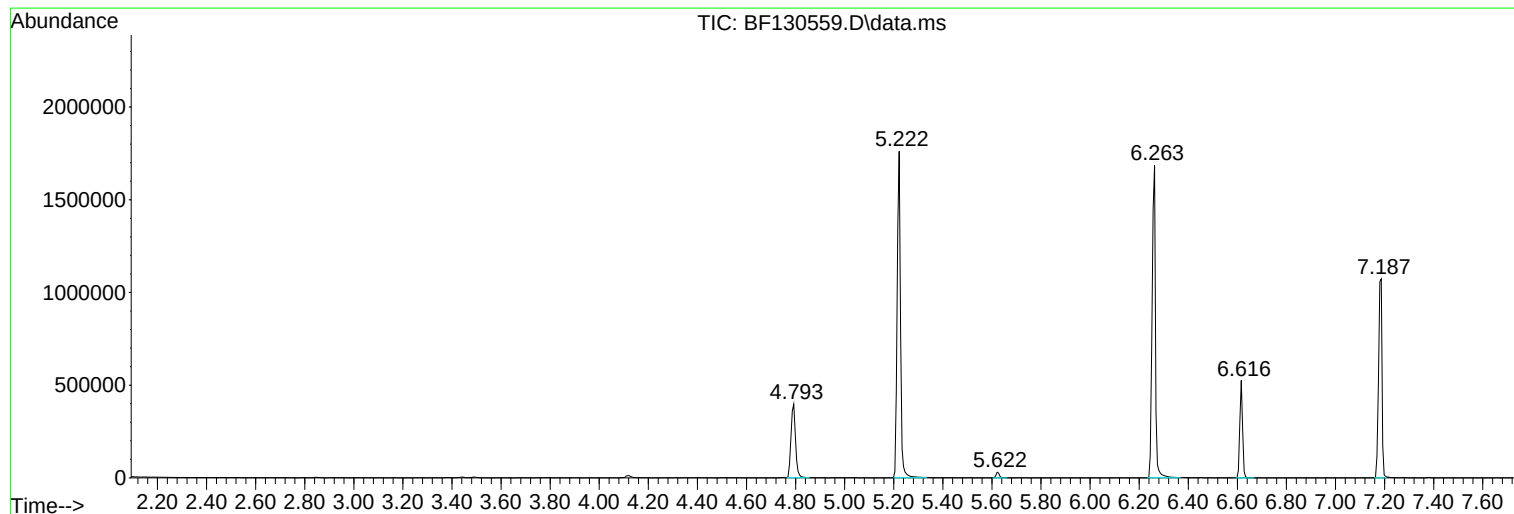
Sum of corrected areas: 12161775

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.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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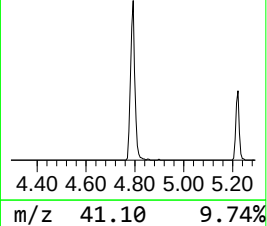
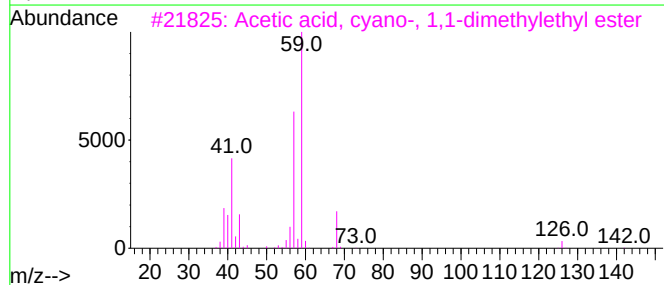
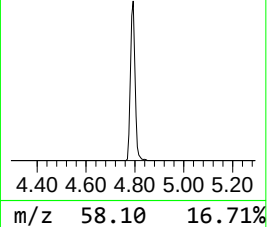
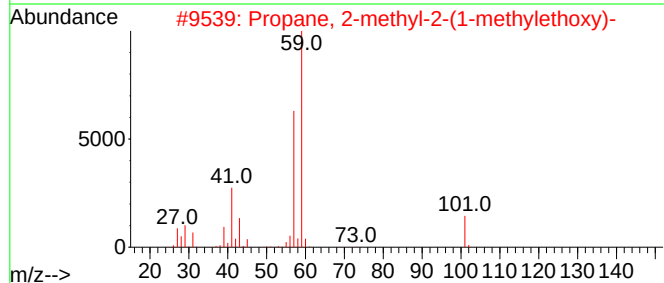
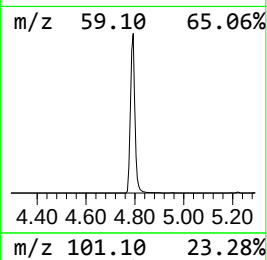
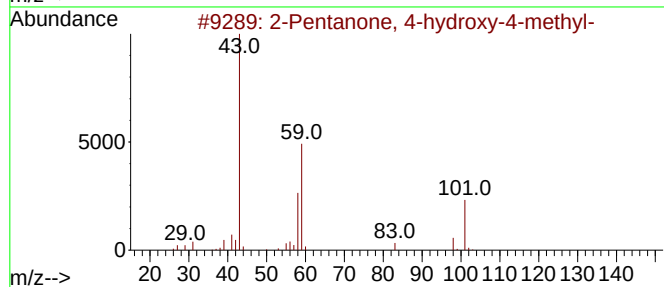
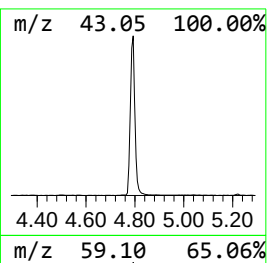
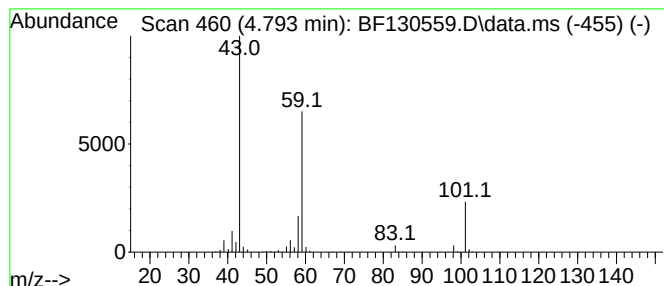
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.793	25.02 ng	511081	1,4-Dichlorobenzene-d4	6.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	53		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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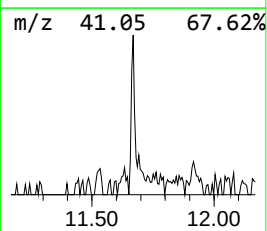
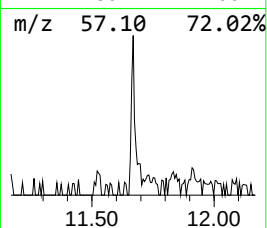
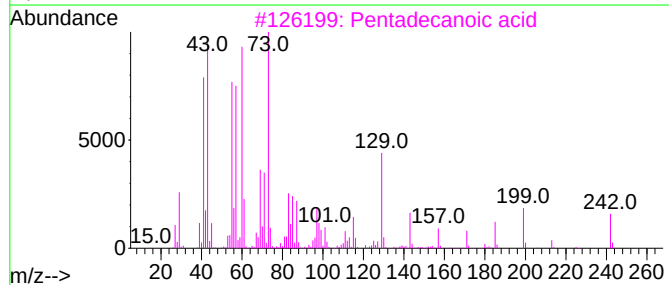
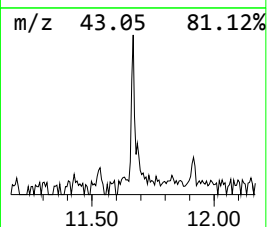
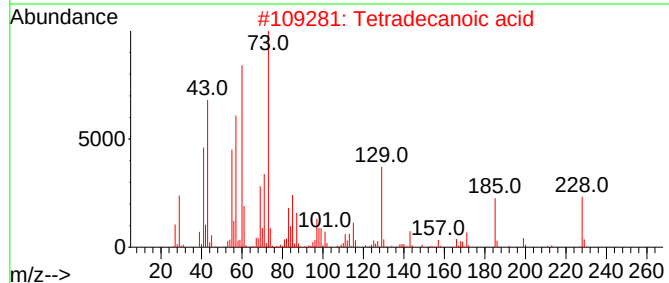
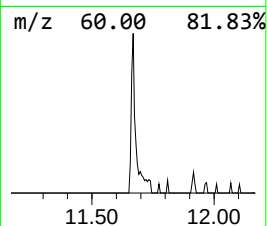
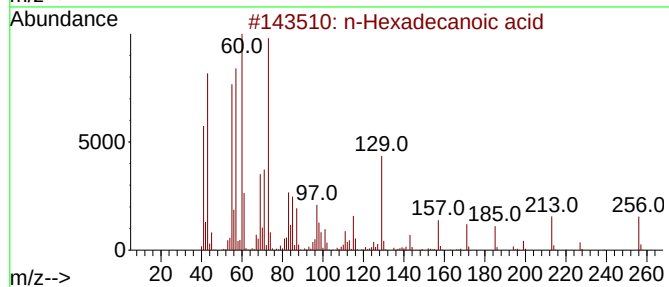
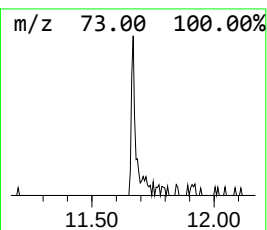
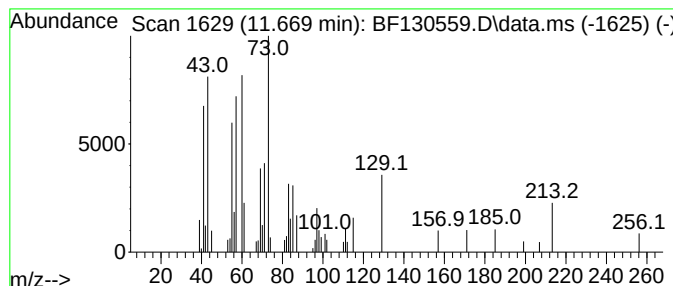
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.669	2.05 ng	37474	Phenanthrene-d10	11.127

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	80
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	68
4			Decanoic acid, silver(1+) salt	278	C10H19AgO2	013126-67-5	50
5			Oxalic acid, dodecyl propyl ester	300	C17H32O4	1000309-26-5	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.793	25.0	ng	511081	1	6.616	408541	20.0
n-Hexadecanoic ...	11.669	2.0	ng	37474	4	11.127	366175	20.0