

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072622\
 Data File : BF129350.D
 Acq On : 26 Jul 2022 12:18
 Operator : CG\JU
 Sample : N3840-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ENV-DE-2-TW

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-BF072522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129350.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.498	542	546	549	rBV	3361276	2954871	38.45%	7.507%
2	6.504	713	717	720	rBV	2015228	1820072	23.69%	4.624%
3	6.881	778	781	785	rBV	1778534	1402283	18.25%	3.563%
4	7.451	872	878	880	rBV	4201849	4497895	58.53%	11.428%
5	8.163	995	999	1003	rBV	2278169	1927618	25.09%	4.897%
6	9.245	1177	1183	1186	rBV	8183700	7684313	100.00%	19.523%
7	9.922	1294	1298	1301	rBV	2665474	2157714	28.08%	5.482%
8	9.951	1301	1303	1307	rVB	168499	145231	1.89%	0.369%
9	10.469	1387	1391	1395	rBV	112930	90094	1.17%	0.229%
10	10.716	1428	1433	1436	rBV	5303717	4853742	63.16%	12.332%
11	11.410	1547	1551	1554	rBV	2315029	2095167	27.27%	5.323%
12	11.639	1586	1590	1594	rBV	120201	112594	1.47%	0.286%
13	11.763	1609	1611	1615	rBV	127747	105383	1.37%	0.268%
14	11.927	1633	1639	1644	rBV3	95162	136992	1.78%	0.348%
15	12.721	1770	1774	1787	rBV	154953	239333	3.11%	0.608%
16	13.004	1817	1822	1825	rBV	7248139	6743595	87.76%	17.133%
17	14.057	1997	2001	2005	rBV	1438838	1237799	16.11%	3.145%
18	15.545	2249	2254	2261	rBV	934811	1155228	15.03%	2.935%

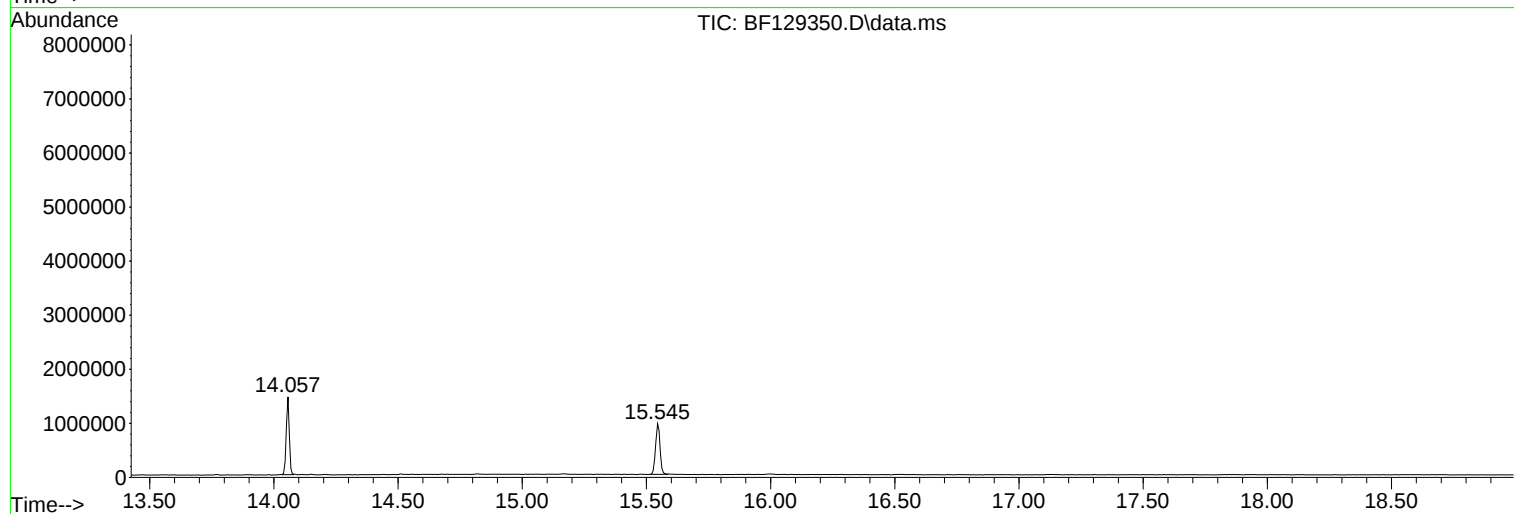
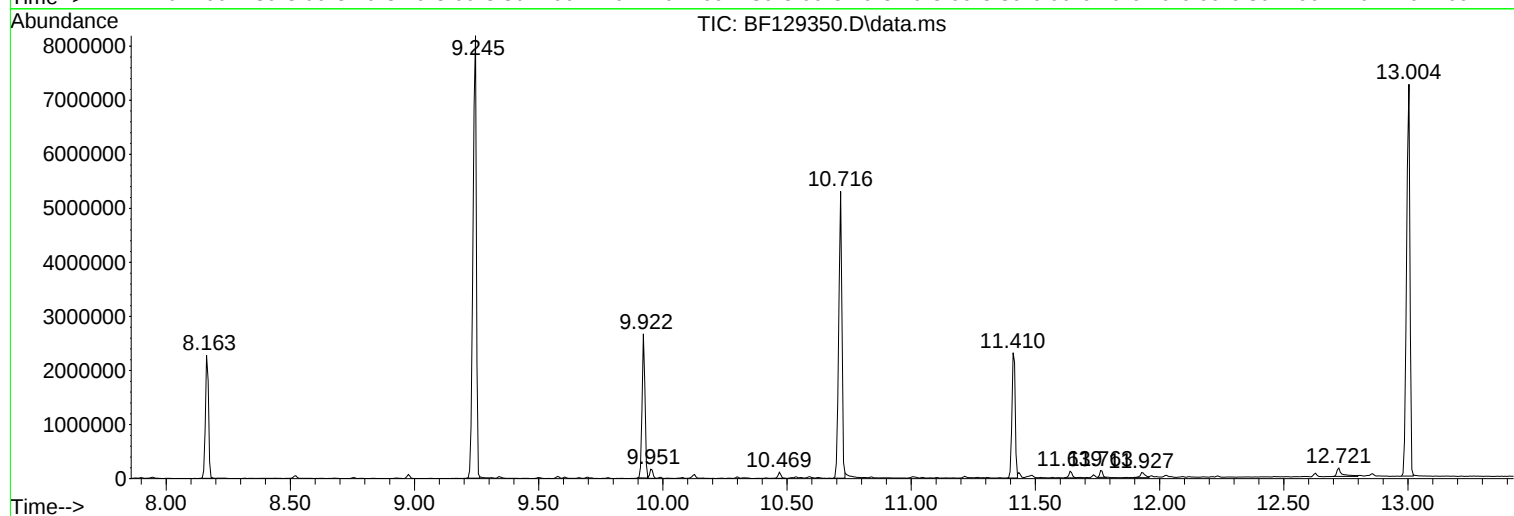
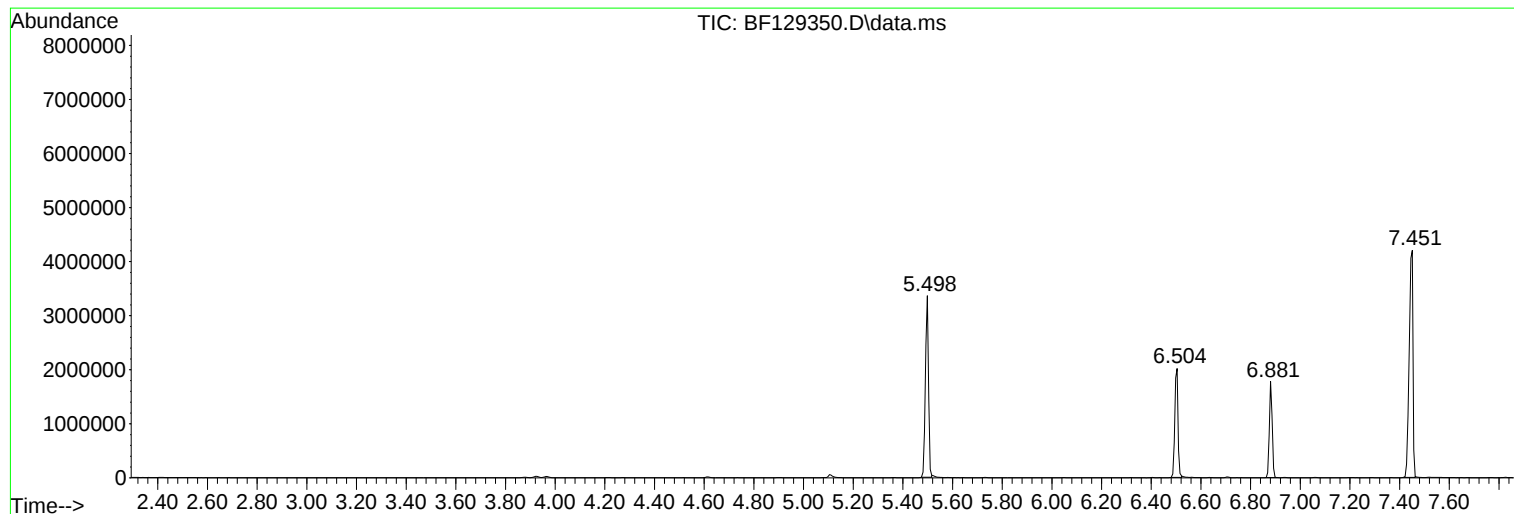
Sum of corrected areas: 39359924

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.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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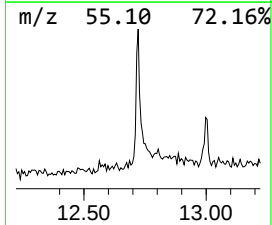
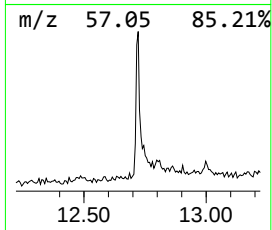
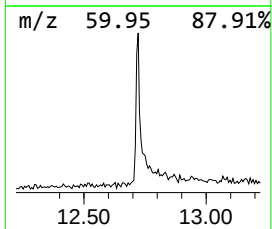
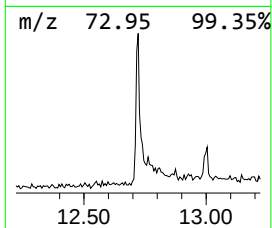
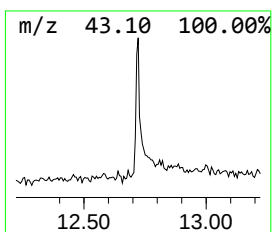
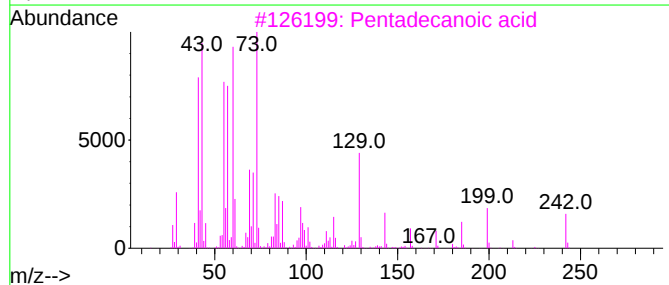
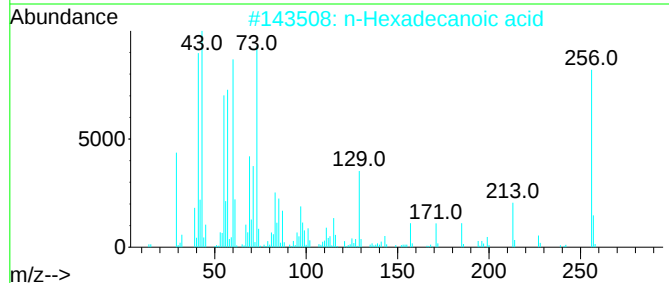
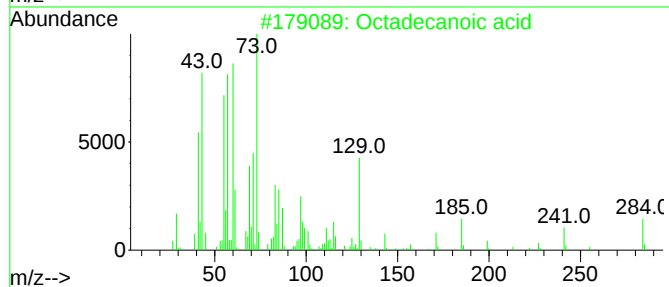
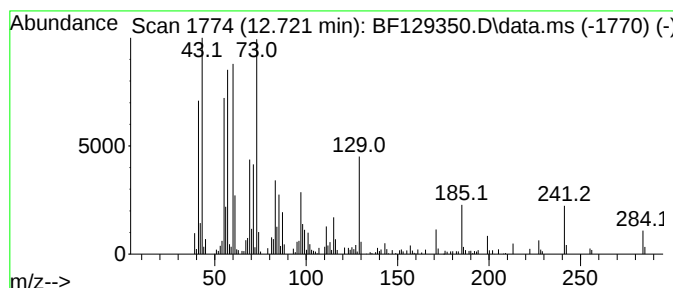
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Octadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.722	2.28 ng	239333	Phenanthrene-d10	11.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	90
4			Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	86
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Octadecanoic acid	12.722	2.3	ng	239333	4	11.410	2095170	20.0