

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101223\
 Data File : BF135733.D
 Acq On : 12 Oct 2023 14:22
 Operator : CG\JU
 Sample : 04685-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PP-20230928-B6A-0-7.5

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: BF135733.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	1714919	1816146	98.61%	14.832%
2	6.393	728	732	751	rBV	1640192	1826785	99.19%	14.919%
3	6.740	788	791	798	rBV	526685	473948	25.73%	3.871%
4	7.304	883	887	899	rBV	1289150	1131696	61.45%	9.242%
5	8.016	1005	1008	1015	rBV	674437	597553	32.44%	4.880%
6	9.092	1187	1191	1195	rBV	1966855	1841748	100.00%	15.041%
7	9.216	1209	1212	1217	rVB2	28210	29749	1.62%	0.243%
8	9.775	1303	1307	1315	rBV	727693	616480	33.47%	5.035%
9	10.569	1439	1442	1455	rBV	938561	962906	52.28%	7.864%
10	11.269	1558	1561	1567	rBV	645940	572005	31.06%	4.671%
11	11.804	1649	1652	1663	rBV3	40393	69126	3.75%	0.565%
12	12.863	1828	1832	1836	rBV	1492077	1368655	74.31%	11.177%
13	13.433	1924	1929	1936	rBV3	17273	22040	1.20%	0.180%
14	13.886	1995	2006	2007	rBV6	23988	58790	3.19%	0.480%
15	13.933	2011	2014	2026	rVB	445501	449289	24.39%	3.669%
16	15.410	2260	2265	2274	rBV	267260	379925	20.63%	3.103%
17	15.845	2334	2339	2345	rVB5	15862	28233	1.53%	0.231%

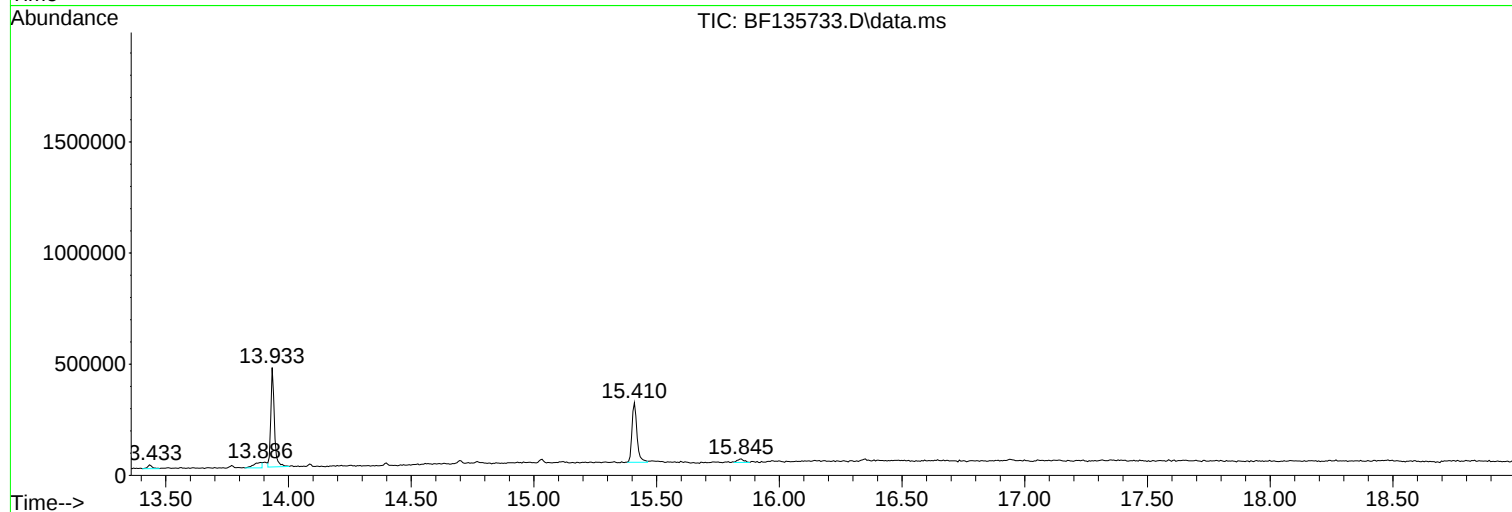
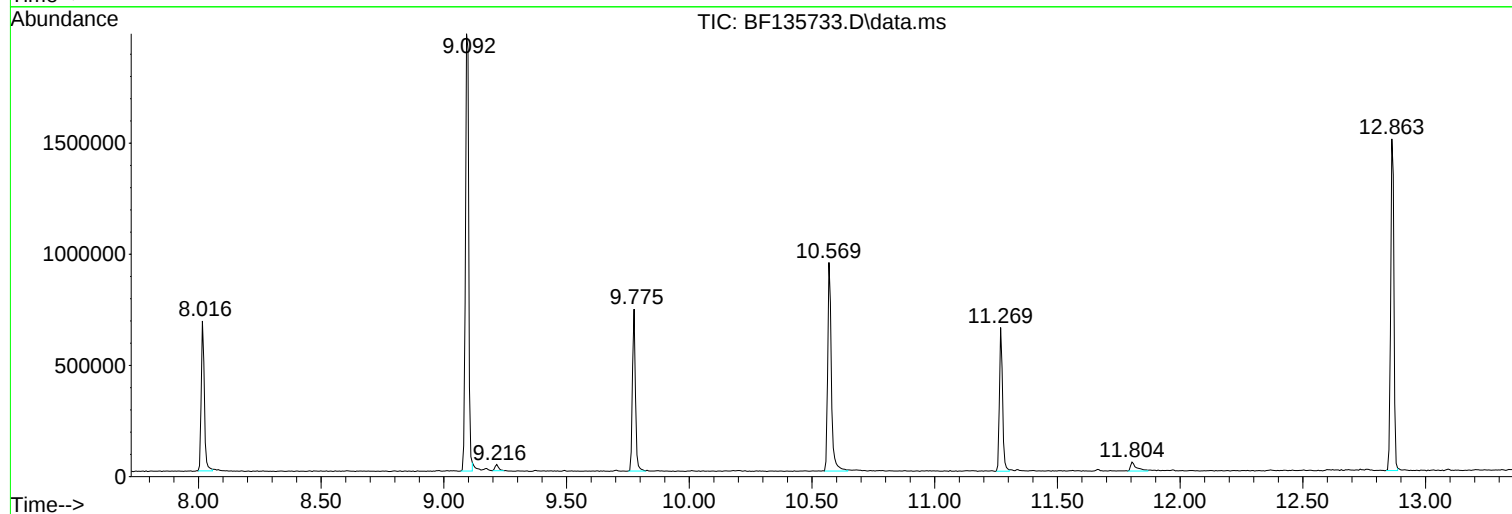
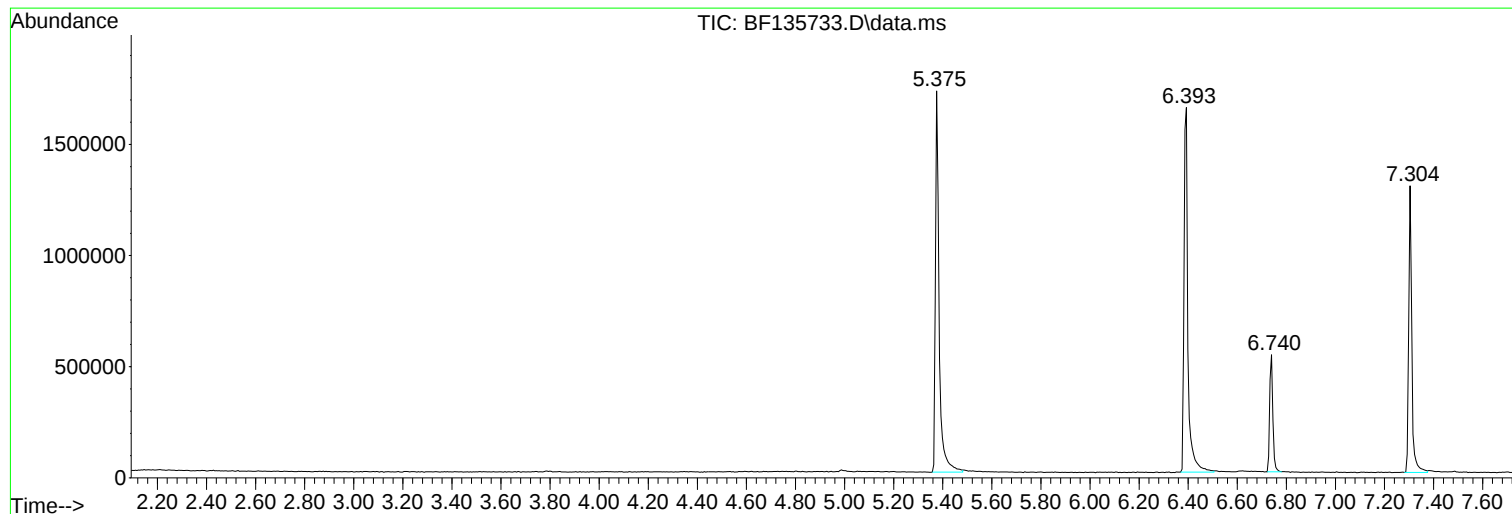
Sum of corrected areas: 12245074

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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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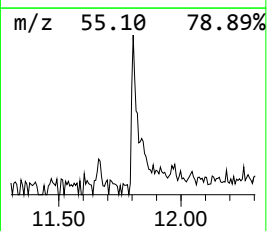
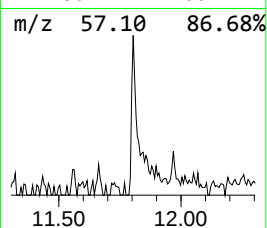
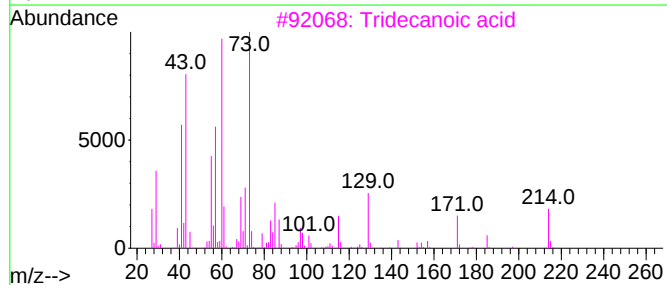
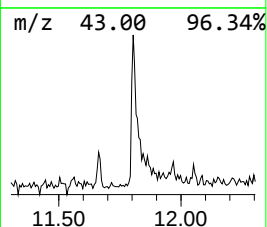
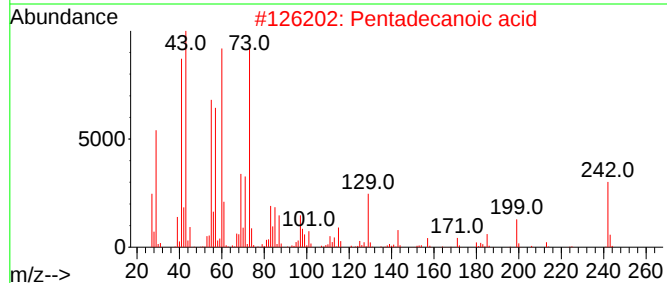
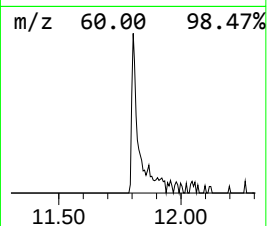
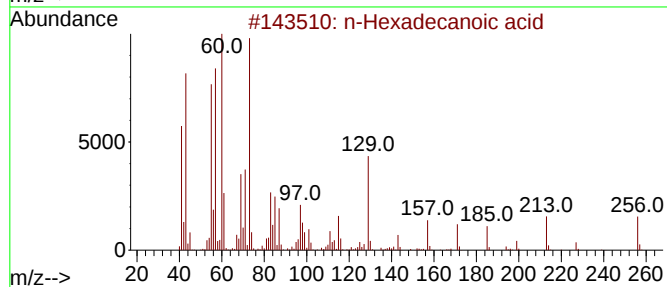
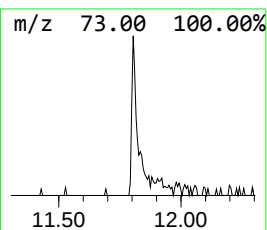
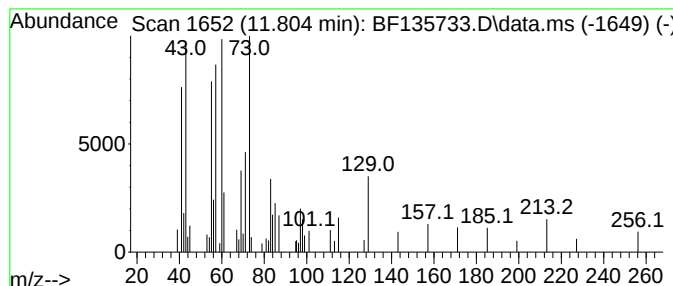
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TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.804	2.42 ng	69126	Phenanthrene-d10	11.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	86
3			Tridecanoic acid	214	C13H26O2	000638-53-9	64
4			Dodecanoic acid	200	C12H24O2	000143-07-7	53
5			n-Decanoic acid	172	C10H20O2	000334-48-5	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	11.804	2.4	ng	69126	4	11.269	572005	20.0