

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012221\
 Data File : BM028526.D
 Acq On : 22 Jan 2021 19:54
 Operator : CG/JU
 Sample : M1206-03 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 FK-SF-03-009-B

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_M\Methods\8270-BM012021.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM028526.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.540	394	400	408	rVB	79220	117549	27.19%	3.521%
2	7.169	666	677	688	rBV	76988	129781	30.02%	3.887%
3	8.016	815	821	828	rVB	164148	252797	58.48%	7.572%
4	9.187	1015	1020	1027	rBV	49106	80389	18.60%	2.408%
5	10.833	1293	1300	1307	rVB	203854	338116	78.22%	10.127%
6	12.233	1532	1538	1542	rBV3	4157	6702	1.55%	0.201%
7	13.180	1695	1699	1707	rVB4	5054	6881	1.59%	0.206%
8	13.280	1710	1716	1723	rVB	107387	153862	35.60%	4.608%
9	13.469	1737	1748	1755	rBV2	7391	14227	3.29%	0.426%
10	14.121	1853	1859	1863	rVB3	6935	13598	3.15%	0.407%
11	14.386	1899	1904	1907	rBV4	4254	7893	1.83%	0.236%
12	14.492	1915	1922	1926	rBV3	8569	19930	4.61%	0.597%
13	14.533	1926	1929	1938	rVB	9027	14877	3.44%	0.446%
14	14.657	1944	1950	1957	rVB2	258797	381755	88.32%	11.434%
15	15.051	2011	2017	2020	rBV6	4347	7343	1.70%	0.220%
16	15.480	2086	2090	2095	rVB2	8906	12379	2.86%	0.371%
17	15.886	2154	2159	2163	rVB	7694	12529	2.90%	0.375%
18	16.133	2197	2201	2207	rVB	42609	58553	13.55%	1.754%
19	16.363	2237	2240	2244	rVB3	15509	21017	4.86%	0.629%
20	17.127	2366	2370	2374	rBV2	10804	13425	3.11%	0.402%
21	17.180	2374	2379	2383	rVV2	12223	17731	4.10%	0.531%
22	17.386	2408	2414	2419	rBV	279684	388288	89.83%	11.630%
23	17.427	2419	2421	2425	rVB	15643	17042	3.94%	0.510%
24	17.780	2478	2481	2484	rBV4	6101	7701	1.78%	0.231%
25	17.857	2491	2494	2498	rVB2	11419	13778	3.19%	0.413%
26	18.251	2557	2561	2567	rBV3	33026	55352	12.81%	1.658%
27	18.445	2590	2594	2598	rBV5	7003	11104	2.57%	0.333%
28	18.545	2608	2611	2616	rBV2	12139	14301	3.31%	0.428%
29	19.421	2756	2760	2765	rBV	50144	65773	15.22%	1.970%
30	19.786	2818	2822	2828	rVB2	52237	78757	18.22%	2.359%
31	19.974	2850	2854	2859	rBV	155855	182778	42.29%	5.474%
32	21.515	3112	3116	3121	rBV	344424	432248	100.00%	12.947%
33	23.803	3501	3505	3512	rVB2	230419	390260	90.29%	11.689%

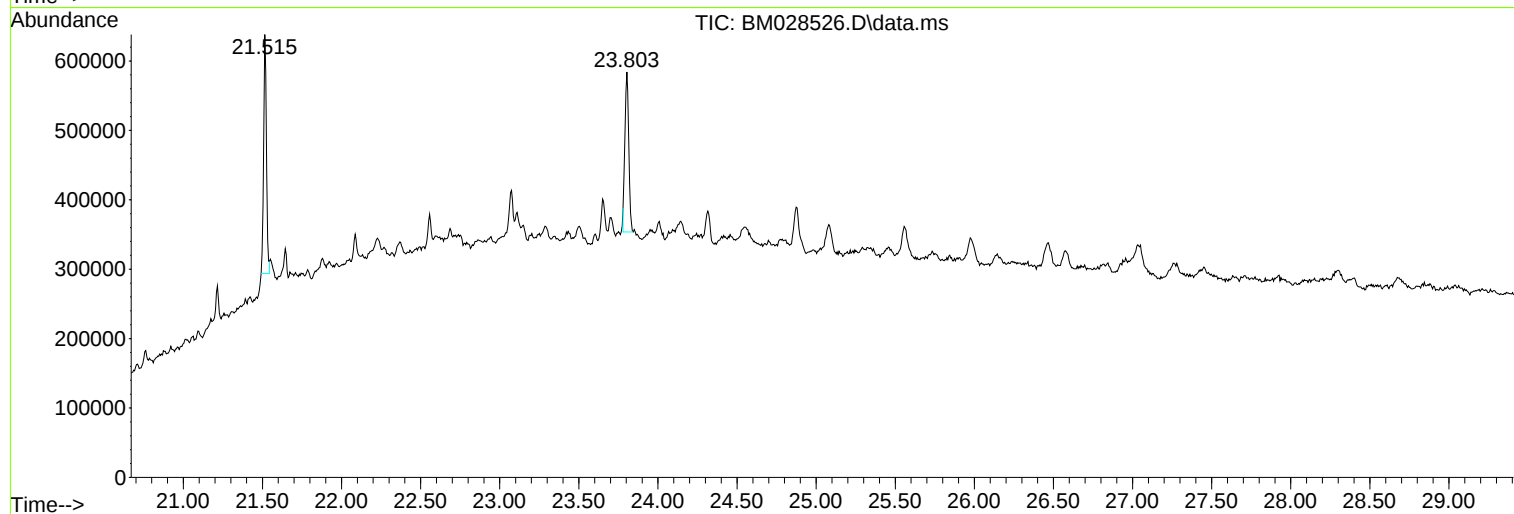
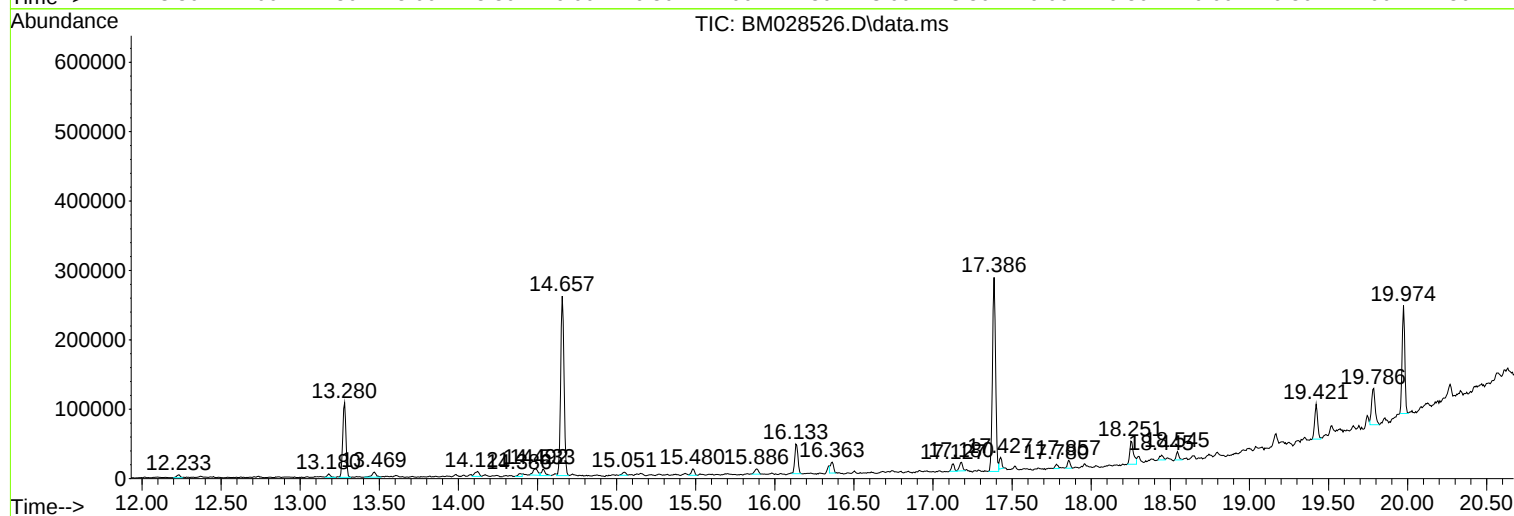
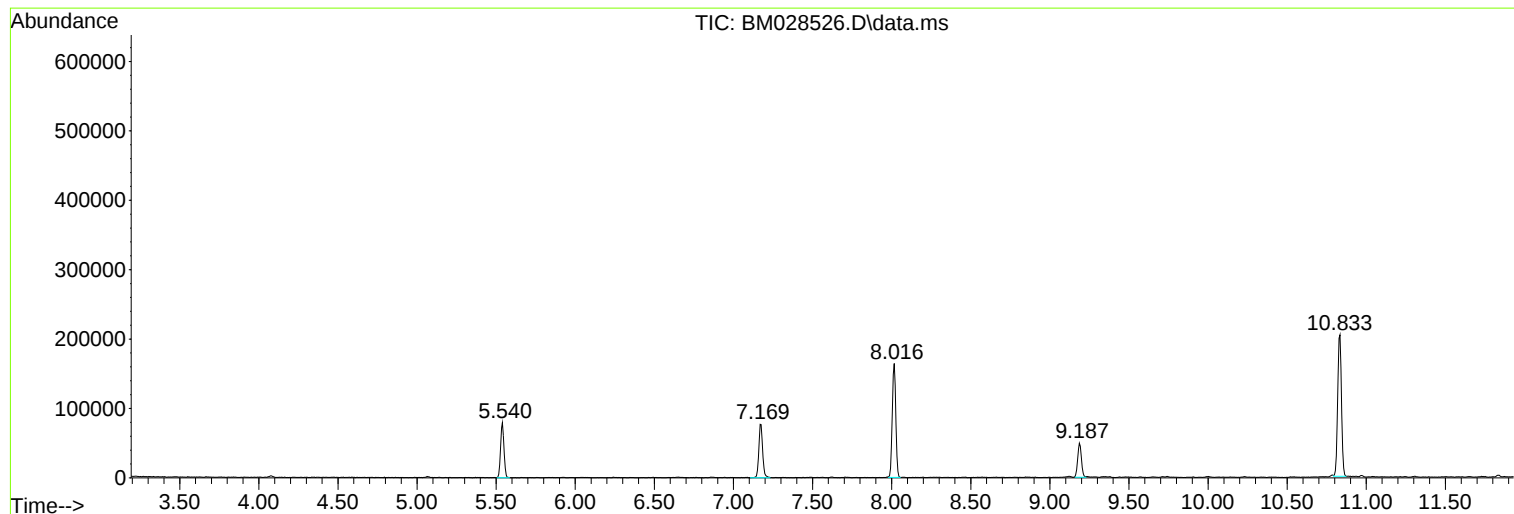
Sum of corrected areas: 3338716

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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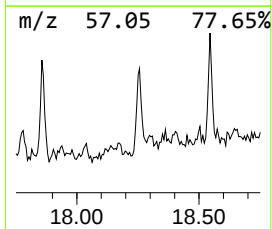
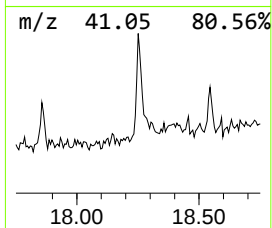
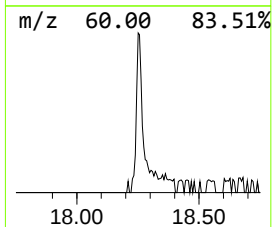
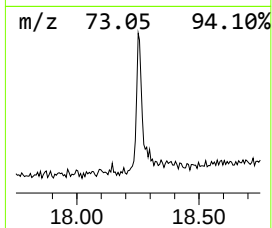
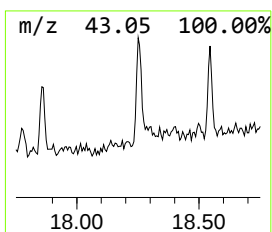
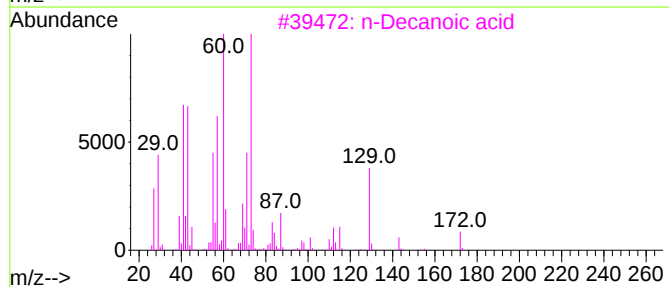
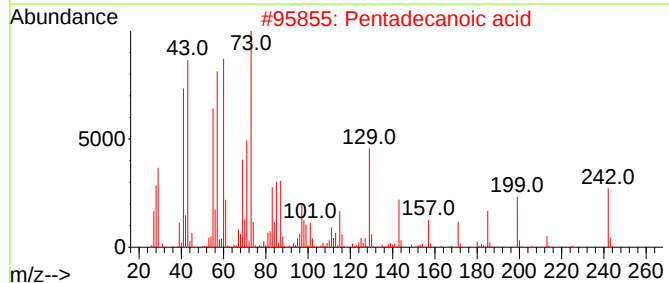
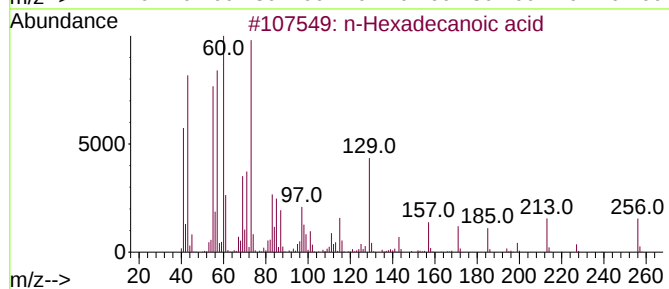
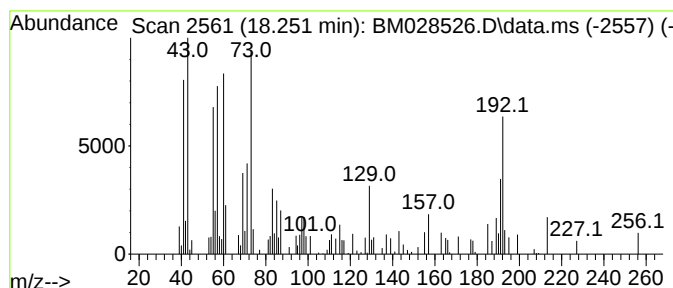
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Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.251	2.85 ng	55352	Phenanthrene-d10	17.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	62
3			n-Decanoic acid	172	C10H20O2	000334-48-5	52
4			Dodecanoic acid	200	C12H24O2	000143-07-7	43
5			3,5-Difluorobenzaldehyde carbamo...	199	C8H7F2N3O	163893-49-0	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.251	2.9	ng	55352	4	17.386	388288	20.0