

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050422\
 Data File : BF128071.D
 Acq On : 04 May 2022 14:59
 Operator : CG\JU
 Sample : N2665-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-8,6

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-BF042222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128071.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.151	483	487	496	rVB	35109	42589	1.77%	0.288%
2	5.540	548	553	556	rBV	2158043	1940831	80.57%	13.115%
3	6.539	718	723	726	rBV	1962017	2029183	84.24%	13.712%
4	6.910	783	786	790	rBV	592687	525154	21.80%	3.549%
5	7.481	877	883	886	rBV	1397412	1362622	56.57%	9.208%
6	8.198	1001	1005	1008	rBV	827495	671495	27.88%	4.538%
7	9.275	1183	1188	1191	rBV	2822741	2408803	100.00%	16.277%
8	9.957	1300	1304	1307	rBV	927337	747255	31.02%	5.050%
9	10.745	1434	1438	1442	rBV	1460035	1333182	55.35%	9.009%
10	11.451	1554	1558	1561	rBV	710617	661127	27.45%	4.468%
11	13.033	1823	1827	1831	rBV	2053427	1871106	77.68%	12.644%
12	13.939	1976	1981	1994	rBV4	56698	142784	5.93%	0.965%
13	14.098	2004	2008	2011	rBV	615731	552797	22.95%	3.736%
14	15.604	2259	2264	2271	rVB	401321	509449	21.15%	3.443%

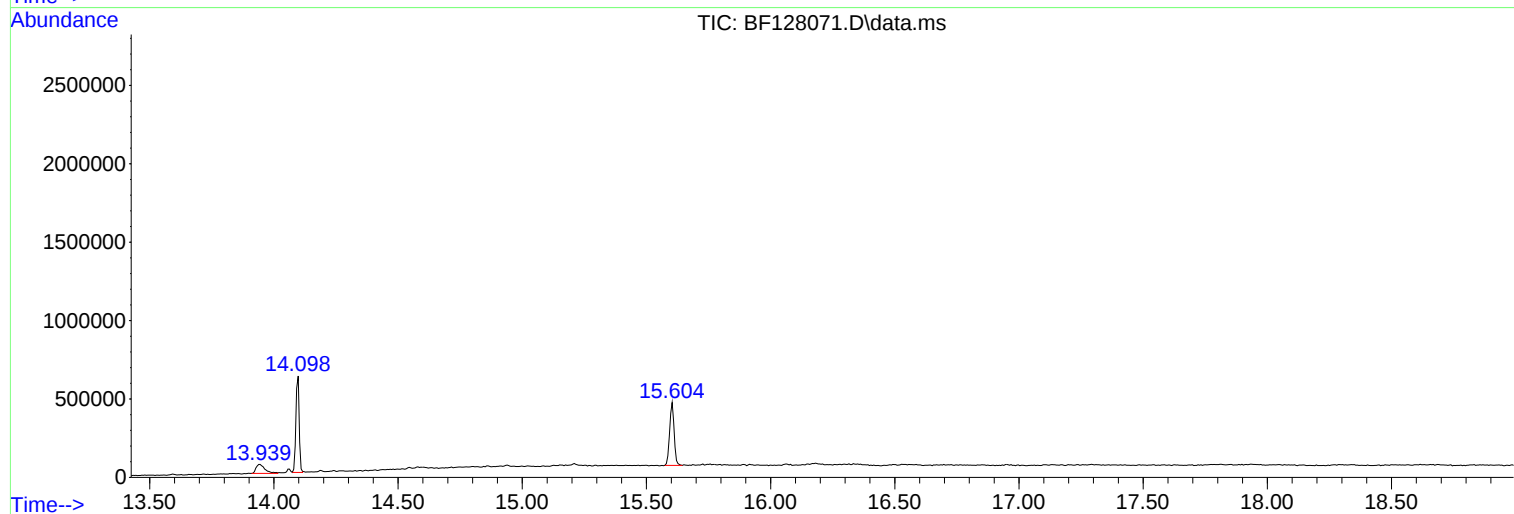
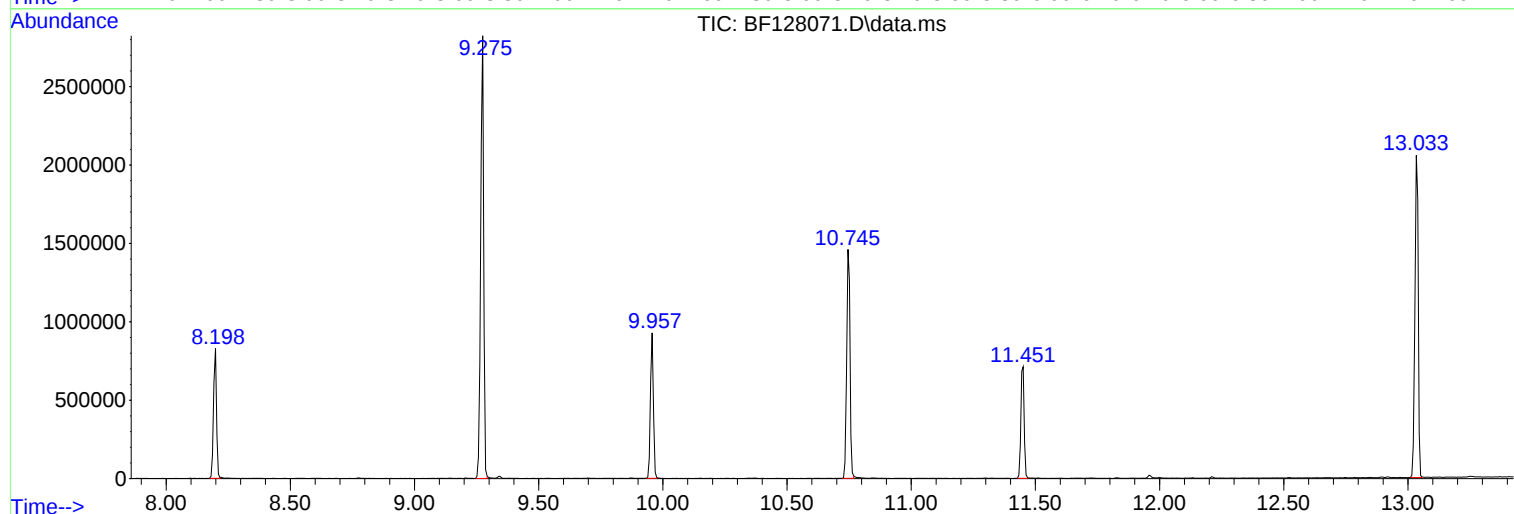
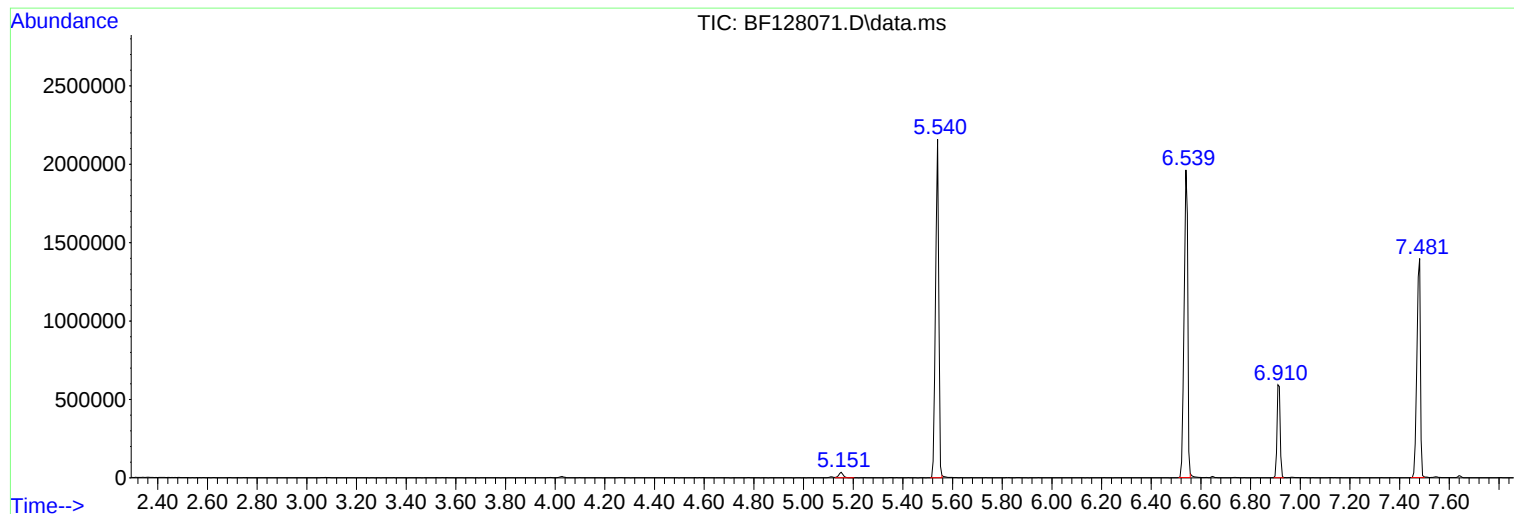
Sum of corrected areas: 14798377

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.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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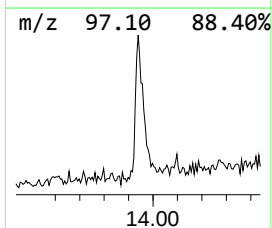
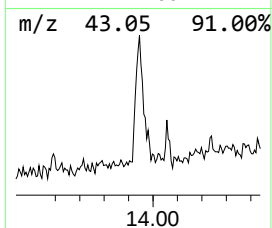
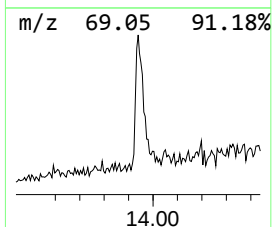
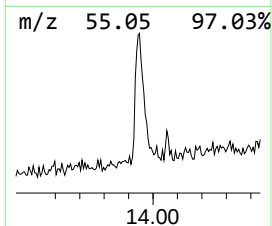
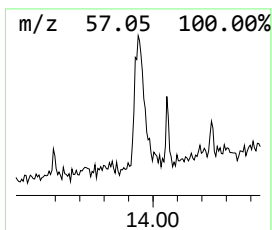
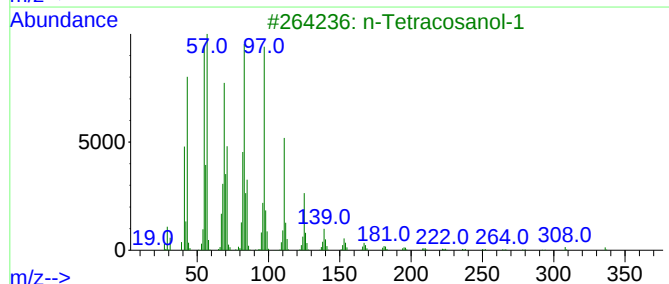
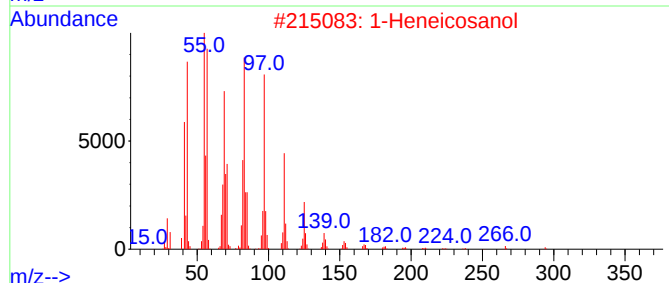
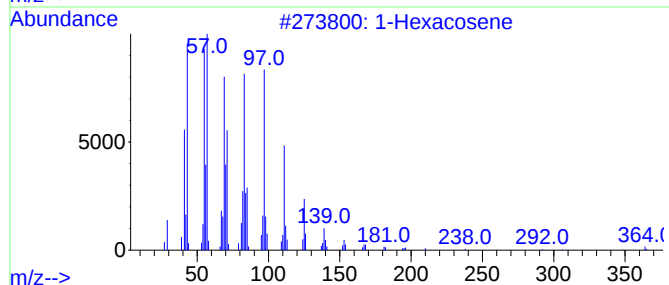
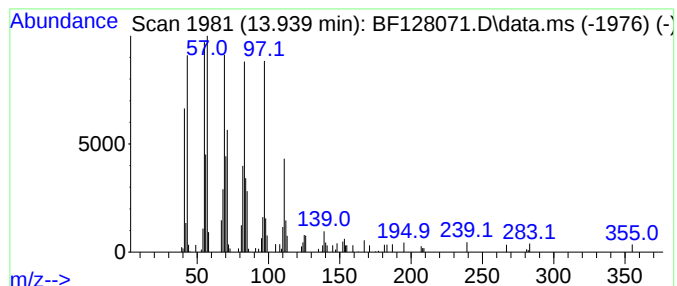
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Peak Number 1 1-Hexacosene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.939	5.17 ng	142784	Chrysene-d12	14.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	94
2	1-Heneicosanol			312	C21H44O	015594-90-8	94
3	n-Tetracosanol-1			354	C24H50O	000506-51-4	91
4	1-Hexacosanol			382	C26H54O	000506-52-5	91
5	Heptafluorobutyric acid, n-tetra...			410	C18H29F7O2	007365-36-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexacosene	13.939	5.2	ng	142784	5	14.098	552797	20.0