

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081822\
 Data File : BF129880.D
 Acq On : 18 Aug 2022 17:30
 Operator : CG\JU
 Sample : PB146894BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB146894BL

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-BF081422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129880.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.434	531	535	557	rBV	4161686	4010440	68.13%	12.207%
2	6.451	703	708	710	rBV	3639450	3923238	66.65%	11.942%
3	6.793	762	766	776	rBV	986987	903929	15.36%	2.751%
4	7.363	858	863	866	rBV	2552841	2618305	44.48%	7.970%
5	8.075	979	984	987	rBV	1287206	1226535	20.84%	3.733%
6	9.151	1161	1167	1170	rBV	5422668	5108229	86.78%	15.549%
7	9.828	1277	1282	1286	rBV	1576438	1434416	24.37%	4.366%
8	10.628	1414	1418	1421	rBV	3604355	3246526	55.15%	9.882%
9	11.322	1532	1536	1540	rBV	1888698	1499880	25.48%	4.566%
10	12.916	1801	1807	1810	rBV	5509005	5886479	100.00%	17.918%
11	13.969	1982	1986	1990	rBV	1579782	1395465	23.71%	4.248%
12	15.433	2227	2235	2242	rVB	990456	1239463	21.06%	3.773%
13	15.833	2298	2303	2310	rVB2	51782	76230	1.30%	0.232%
14	16.321	2381	2386	2402	rVB2	52543	129007	2.19%	0.393%
15	16.898	2479	2484	2491	rVB2	34228	73720	1.25%	0.224%
16	17.574	2593	2599	2608	rVB2	31456	80538	1.37%	0.245%

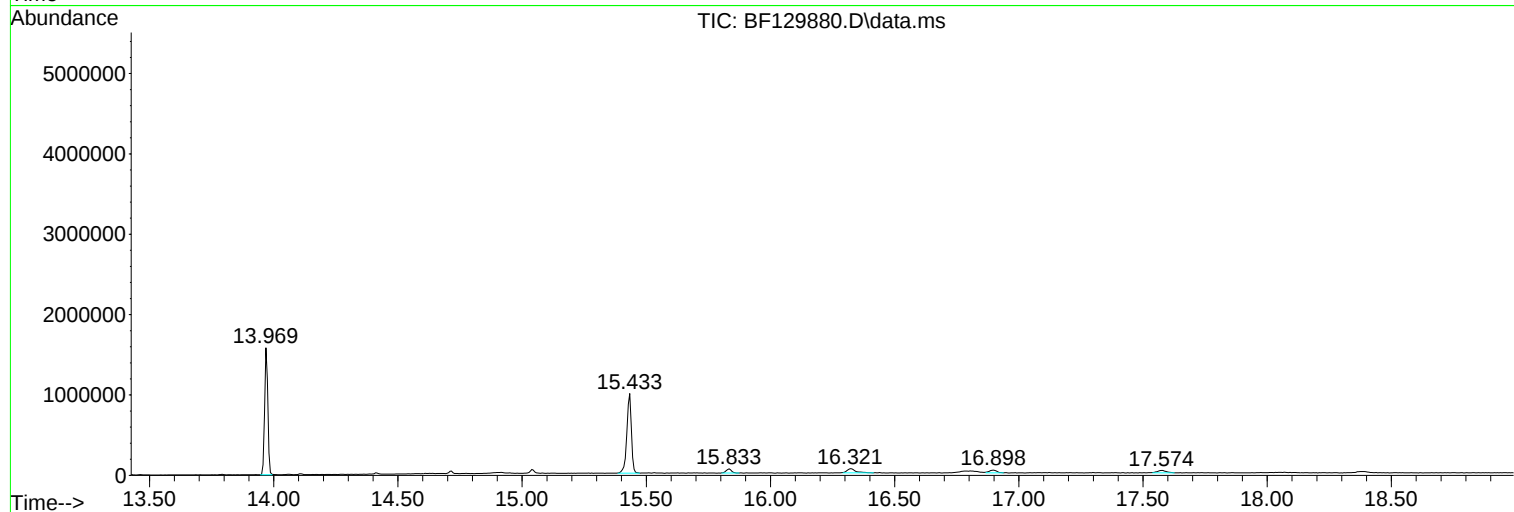
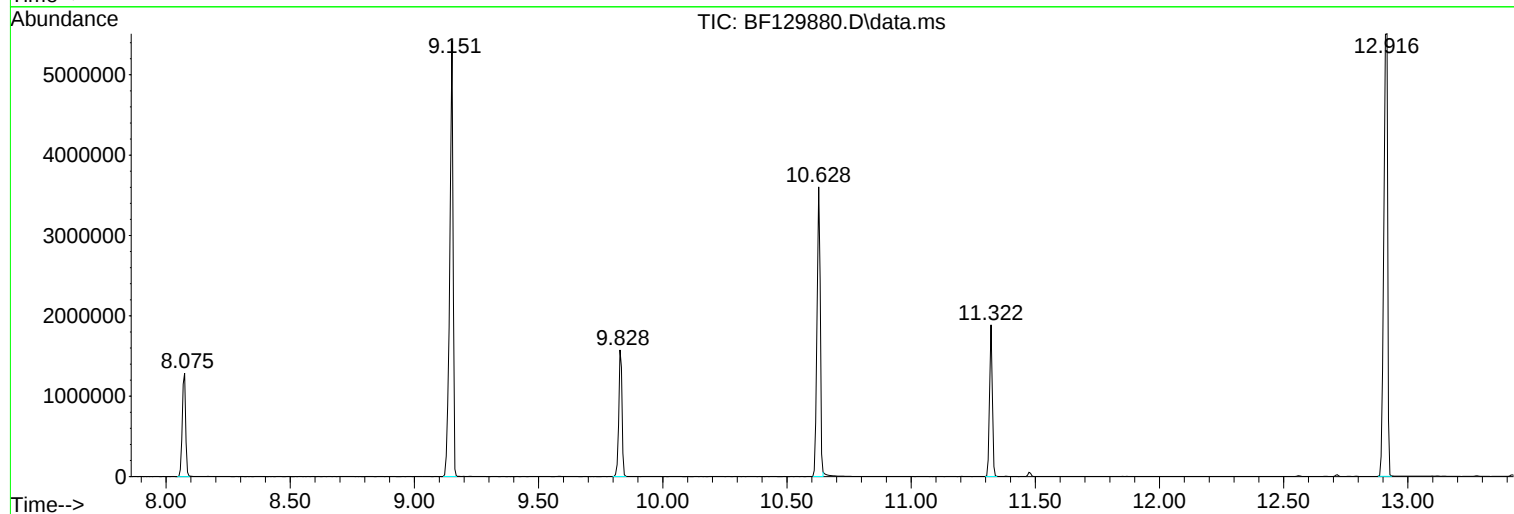
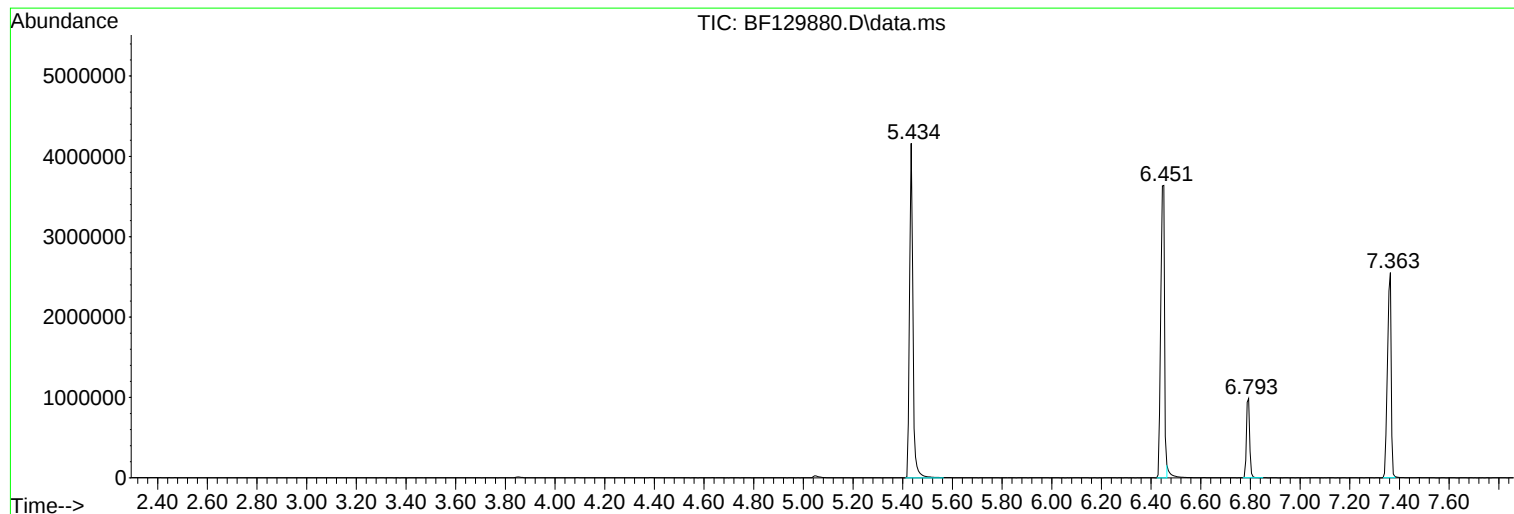
Sum of corrected areas: 32852400

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.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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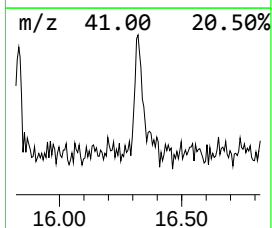
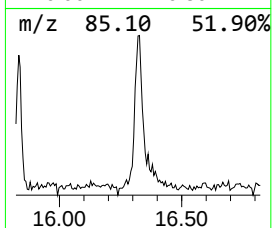
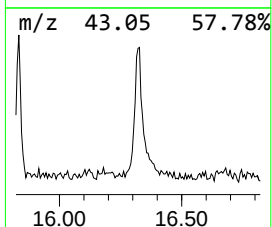
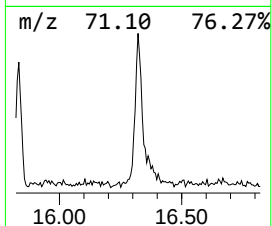
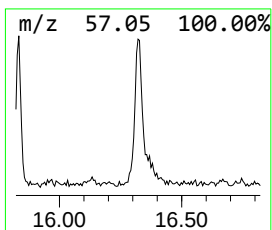
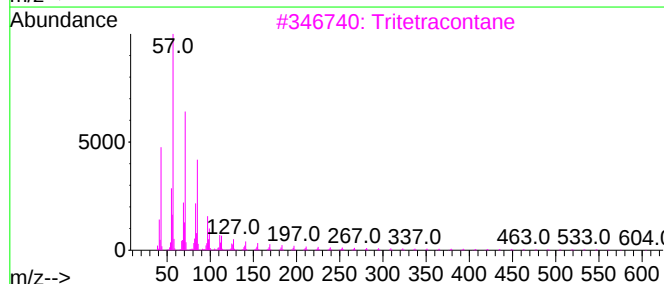
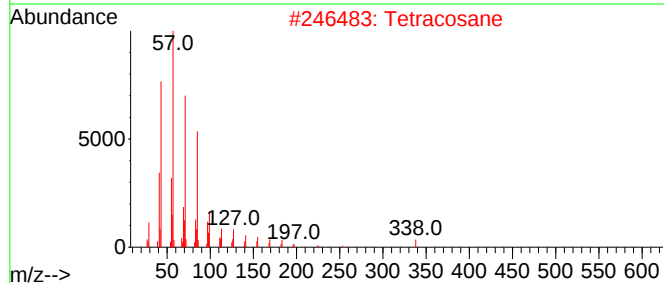
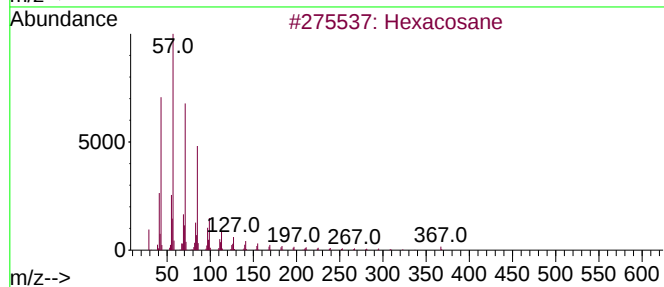
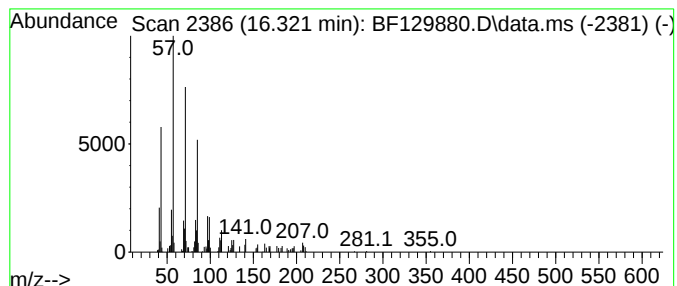
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Hexacosane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.321	2.08 ng	129007	Perylene-d12	15.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	91
2			Tetracosane	338	C24H50	000646-31-1	91
3			Tritetracontane	605	C43H88	007098-21-7	91
4			Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	91
5			Heptadecane	240	C17H36	000629-78-7	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexacosane	16.321	2.1	ng	129007	6	15.433	1239460	20.0