

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031822\
 Data File : BF127402.D
 Acq On : 18 Mar 2022 20:18
 Operator : CG\JU
 Sample : N1708-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PPSP-B12-25.5-26.0

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-BF031022.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127402.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.075	471	474	486	rBV	23311	29374	1.81%	0.261%
2	5.475	538	542	559	rBV	1291487	1223574	75.56%	10.868%
3	6.487	710	714	733	rBV	1497394	1313597	81.12%	11.667%
4	6.851	773	776	783	rBV	444753	405198	25.02%	3.599%
5	7.422	869	873	876	rBV	999053	842508	52.03%	7.483%
6	8.140	991	995	1004	rVB	652029	533849	32.97%	4.742%
7	9.210	1174	1177	1181	rBV	1679231	1480607	91.43%	13.151%
8	9.322	1193	1196	1204	rBV	40253	37990	2.35%	0.337%
9	9.892	1290	1293	1297	rBV	705267	636971	39.33%	5.658%
10	10.686	1424	1428	1437	rBV	1135400	997804	61.62%	8.862%
11	11.386	1543	1547	1551	rBV	852503	703524	43.44%	6.249%
12	11.769	1608	1612	1616	rVB	27030	23707	1.46%	0.211%
13	12.475	1726	1732	1734	rBV	85191	68080	4.20%	0.605%
14	12.557	1744	1746	1750	rVB	30376	24064	1.49%	0.214%
15	12.974	1812	1817	1820	rBV	1818081	1619373	100.00%	14.383%
16	13.939	1973	1981	1983	rBV4	9645	18631	1.15%	0.165%
17	14.033	1993	1997	2004	rVB	618290	539573	33.32%	4.792%
18	14.786	2122	2125	2131	rBV	20189	18745	1.16%	0.166%
19	15.127	2179	2183	2189	rVB	29830	32355	2.00%	0.287%
20	15.515	2244	2249	2258	rVB	402949	519425	32.08%	4.613%
21	15.945	2318	2322	2330	rVB3	33980	54435	3.36%	0.483%
22	16.451	2404	2408	2414	rVB2	30536	50294	3.11%	0.447%
23	17.051	2505	2510	2517	rVB2	21818	42517	2.63%	0.378%
24	17.757	2625	2630	2638	rVB4	17823	42677	2.64%	0.379%

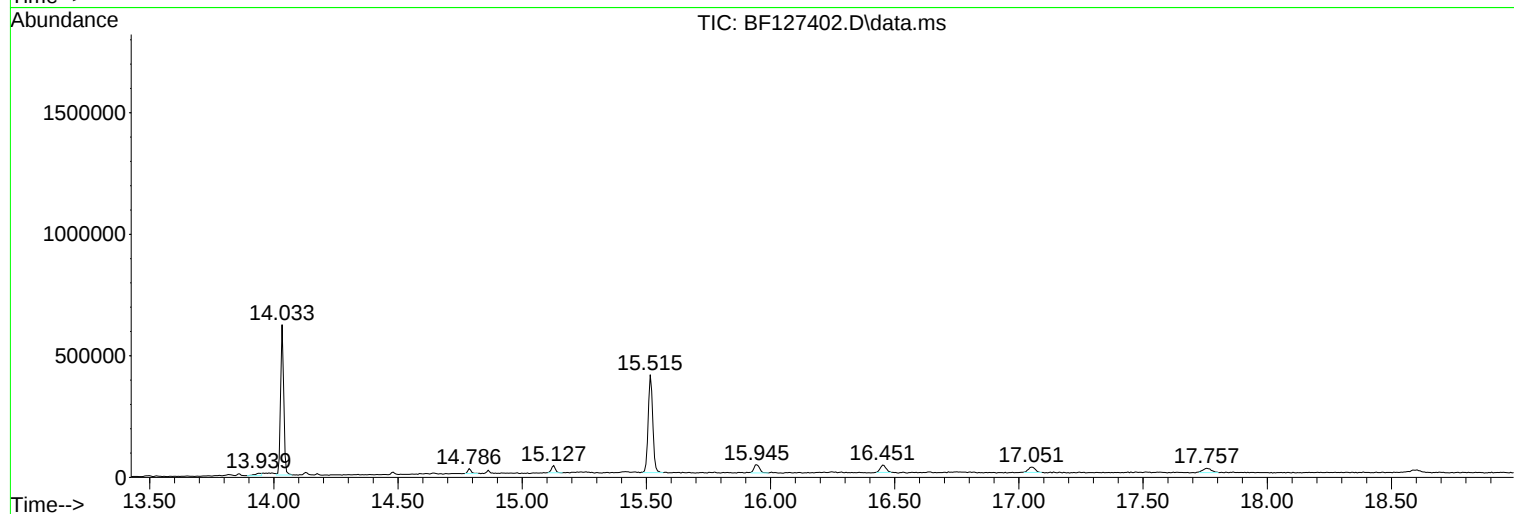
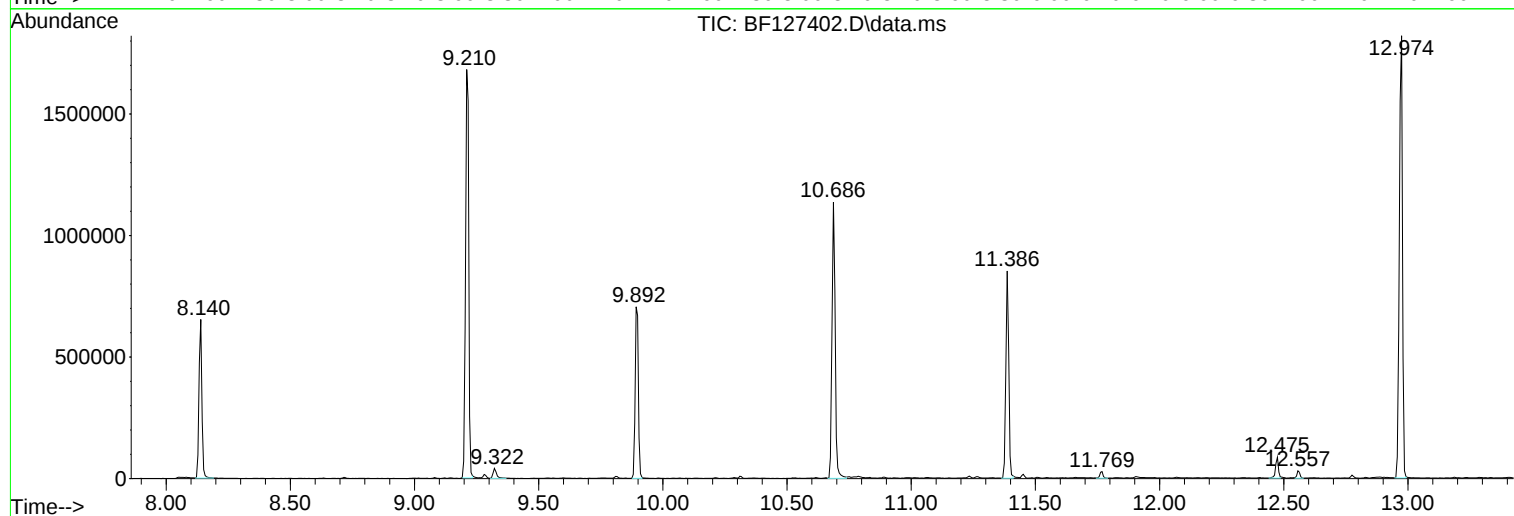
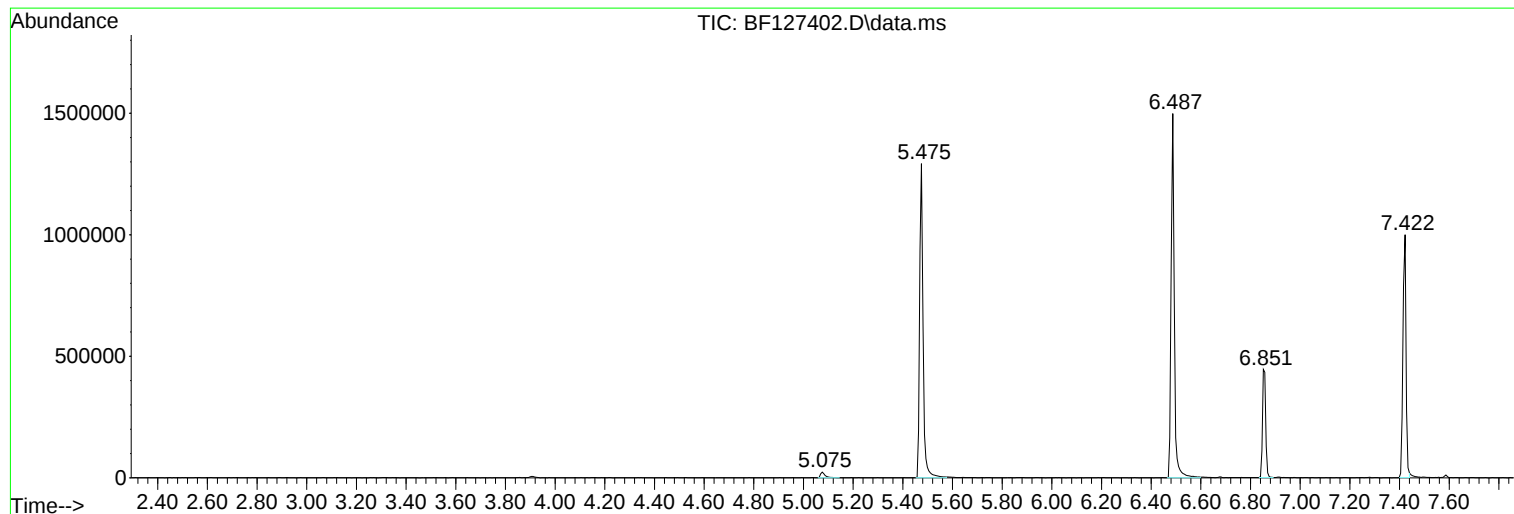
Sum of corrected areas: 11258872

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031022.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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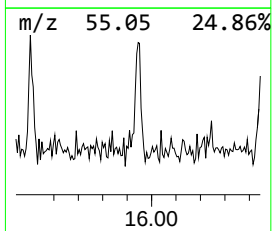
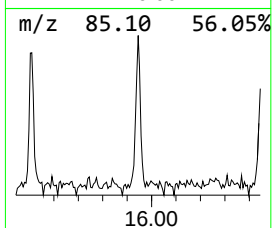
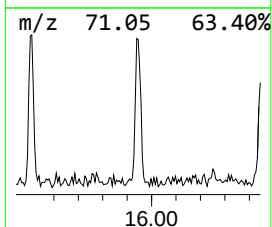
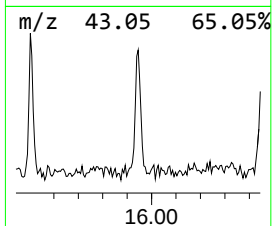
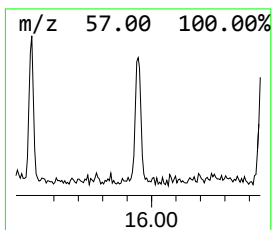
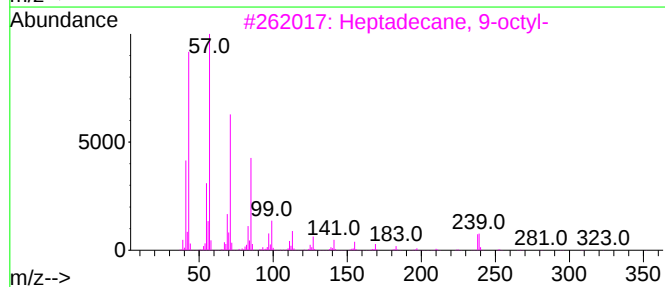
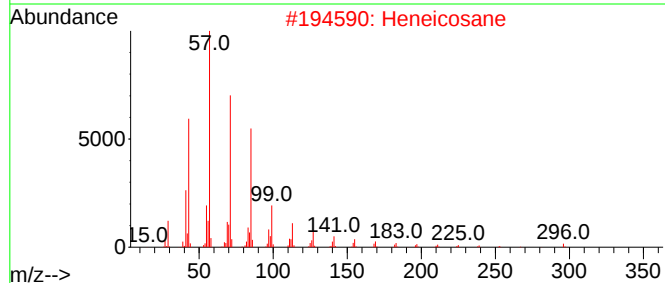
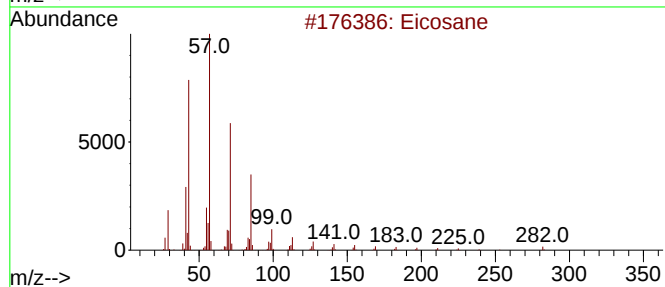
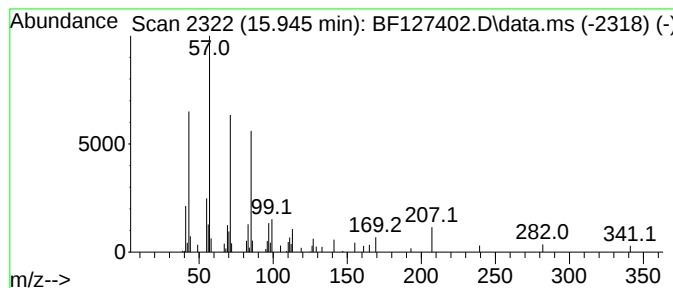
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Eicosane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.945	2.10 ng	54435	Perylene-d12	15.515

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	91
2	Heneicosane			296	C21H44	000629-94-7	87
3	Heptadecane, 9-octyl-			352	C25H52	007225-64-1	80
4	Docosane, 11-butyl-			366	C26H54	013475-76-8	80
5	Hentriacontane			437	C31H64	000630-04-6	76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Eicosane	15.945	2.1	ng	54435	6	15.515	519425	20.0