

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102020\
 Data File : BF122025.D
 Acq On : 20 Oct 2020 12:56
 Operator : JU/CG
 Sample : PB132463BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB132463BL

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-BF101220.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF122025.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.357	552	556	578	rBV	2831010	2832502	47.10%	8.301%
2	6.375	725	729	752	rVB	2651264	2887474	48.02%	8.462%
3	6.728	786	789	802	rVB	1042129	874018	14.53%	2.561%
4	6.887	811	816	819	rBV	3706166	3524058	58.60%	10.328%
5	7.304	881	887	890	rBV	2862861	3132866	52.10%	9.181%
6	8.010	1003	1007	1025	rBV	1204377	1167185	19.41%	3.421%
7	9.092	1185	1191	1194	rBV	4792954	5425910	90.23%	15.902%
8	9.769	1300	1306	1314	rBV	1375975	1369706	22.78%	4.014%
9	10.557	1436	1440	1458	rBV	2107052	2265108	37.67%	6.638%
10	11.251	1555	1558	1566	rVB	1499040	1432259	23.82%	4.197%
11	12.845	1821	1829	1832	rBV	5198343	6013678	100.00%	17.624%
12	13.186	1879	1887	1901	rBV3	40505	116696	1.94%	0.342%
13	13.898	2004	2008	2015	rVB	1382522	1247957	20.75%	3.657%
14	14.015	2022	2028	2032	rBV	55061	101266	1.68%	0.297%
15	14.651	2126	2136	2140	rBV	71466	139834	2.33%	0.410%
16	14.974	2185	2191	2195	rVB2	75304	96179	1.60%	0.282%
17	15.327	2246	2251	2263	rVB	878894	1157368	19.25%	3.392%
18	15.745	2316	2322	2330	rVB	73546	112398	1.87%	0.329%
19	16.215	2396	2402	2410	rBV2	59655	101354	1.69%	0.297%
20	16.762	2488	2495	2505	rBV5	56526	124055	2.06%	0.364%

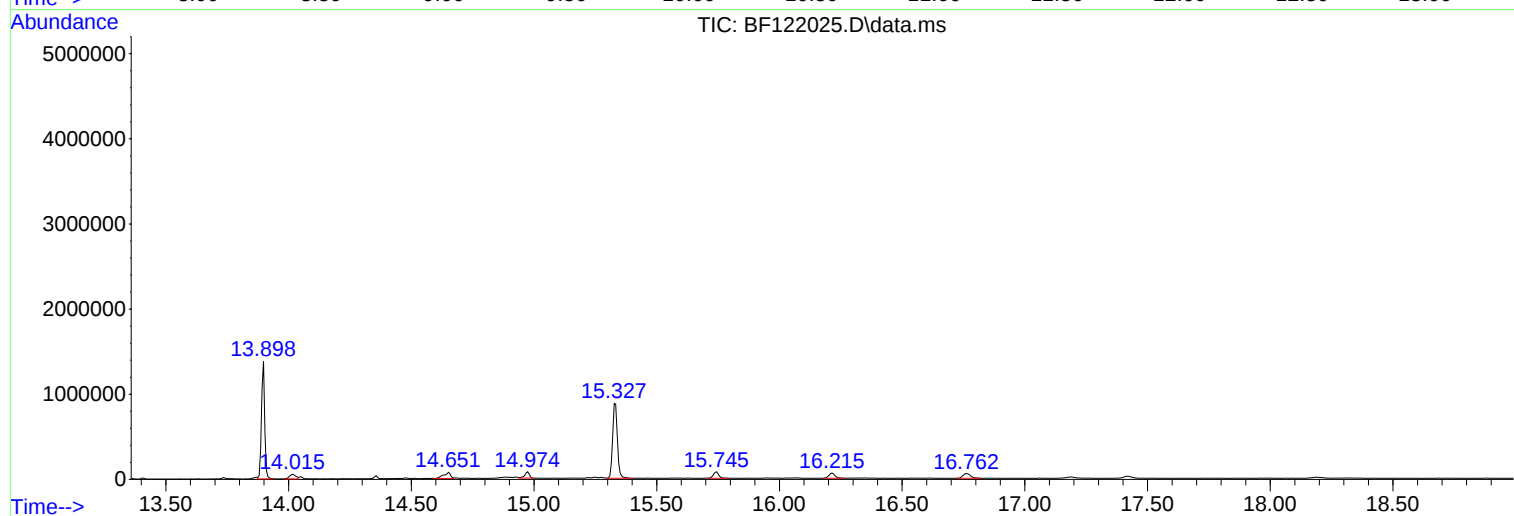
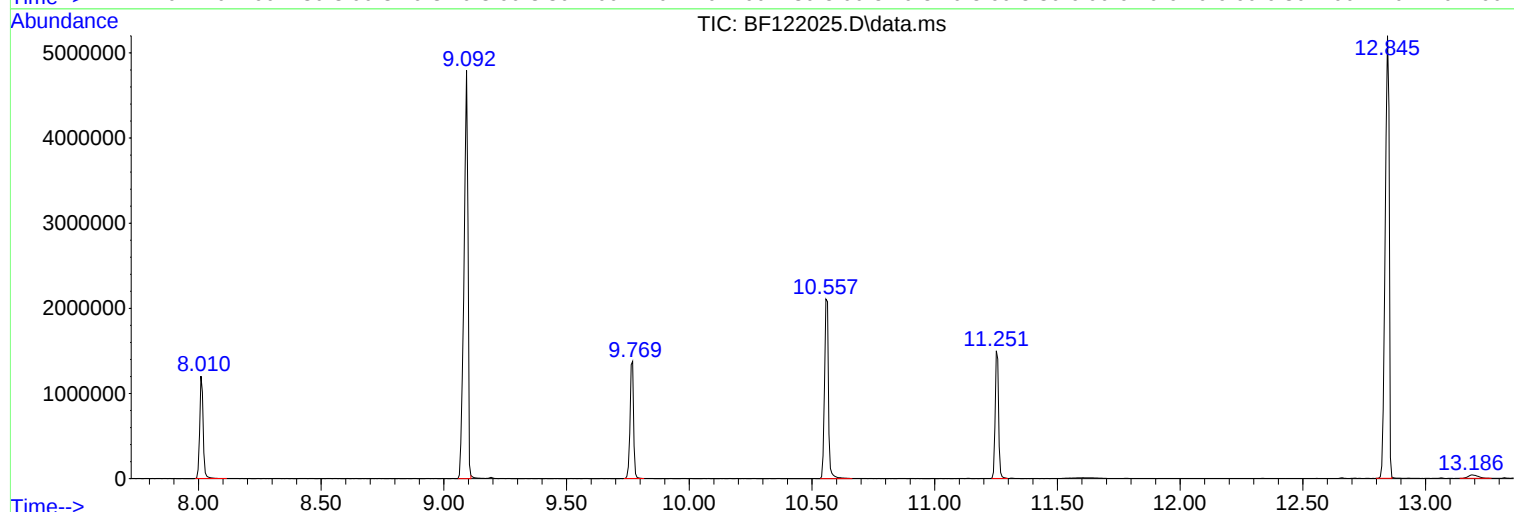
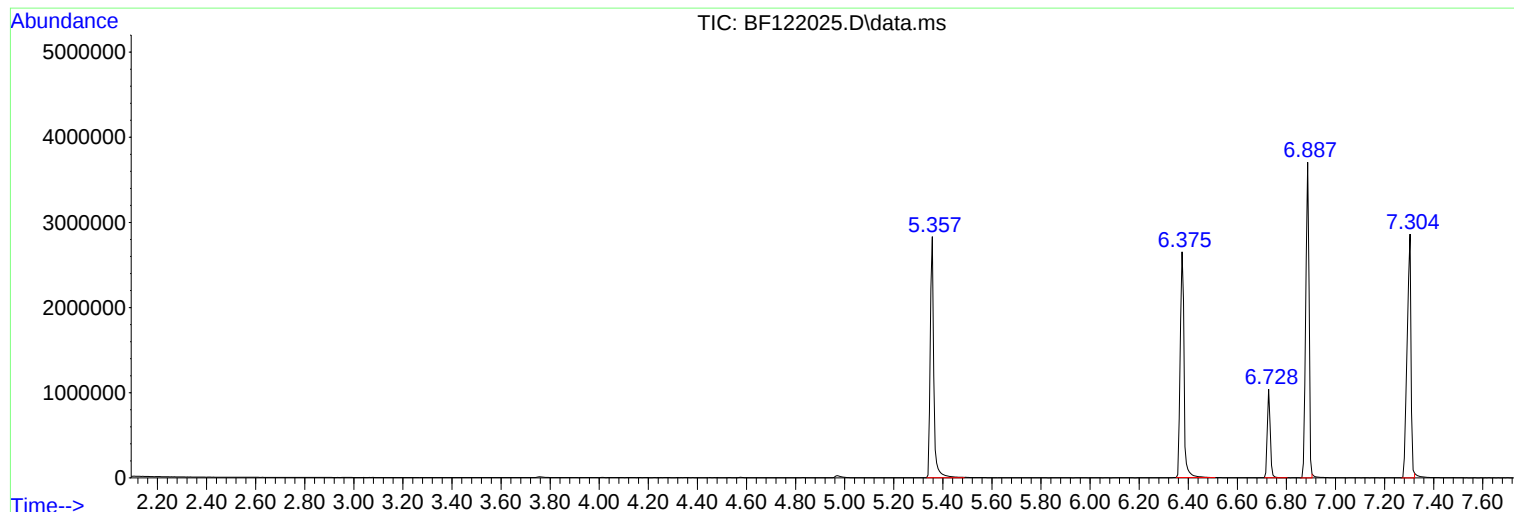
Sum of corrected areas: 34121871

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.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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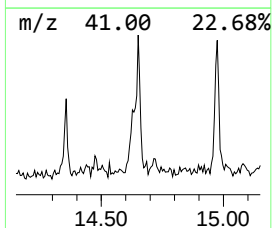
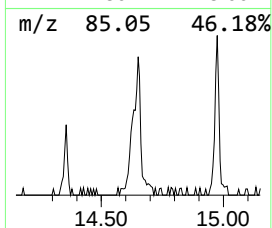
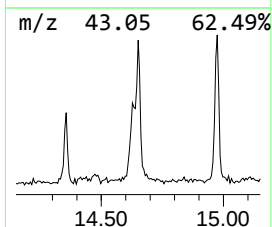
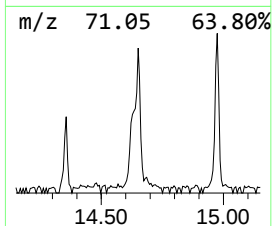
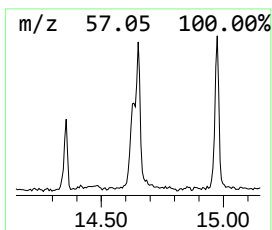
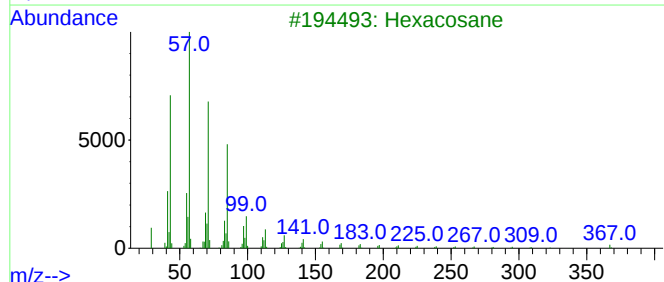
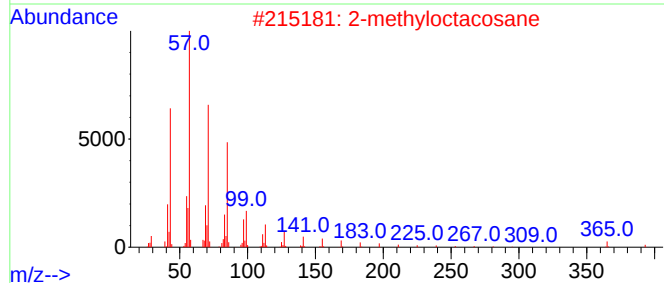
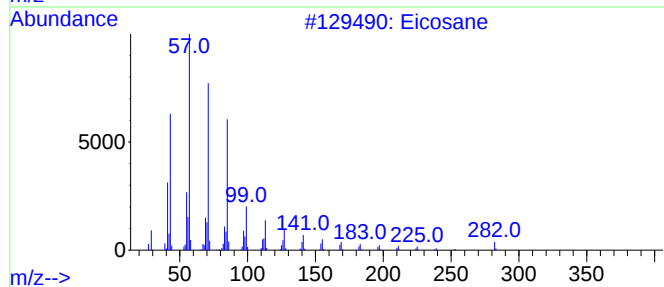
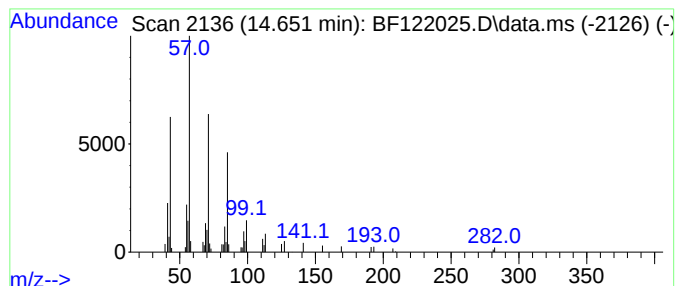
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Eicosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.651	2.42 ng	139834	Perylene-d12	15.327

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	94
2	2-methyloctacosane			408	C29H60	1000376-72-8	91
3	Hexacosane			366	C26H54	000630-01-3	90
4	Octacosane			394	C28H58	000630-02-4	90
5	Heneicosane			296	C21H44	000629-94-7	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Eicosane	14.651	2.4	ng	139834	6	15.327	1157370	20.0