

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF083018\
 Data File : BF108643.D
 Acq On : 30 Aug 2018 16:29
 Operator : JU/SJ
 Sample : PB112486BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB112486BL

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-BF083018.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.284	497	501	512	rBV	33519	79262	1.74%	0.244%
2	5.654	560	564	604	rBV	976667	2782508	60.96%	8.555%
3	6.643	728	732	751	rBV	1432335	2990685	65.52%	9.195%
4	6.778	751	755	790	rVV	2258763	3754332	82.26%	11.543%
5	7.001	790	793	815	rVV	386441	860439	18.85%	2.645%
6	7.154	815	819	862	rVB	1909385	2714259	59.47%	8.345%
7	7.566	885	889	917	rBV	1277028	2144696	46.99%	6.594%
8	8.284	1007	1011	1034	rBV	540230	938590	20.56%	2.886%
9	9.354	1187	1193	1230	rBV	3528929	4202130	92.07%	12.920%
10	10.042	1305	1310	1325	rBV	903614	1125845	24.67%	3.461%
11	10.842	1441	1446	1474	rBV	2075439	2791427	61.16%	8.582%
12	11.542	1561	1565	1587	rBV	996434	1261520	27.64%	3.879%
13	13.124	1829	1834	1850	rBV	4481379	4564208	100.00%	14.033%
14	14.195	2012	2016	2026	rBV	1110063	1179838	25.85%	3.627%
15	15.301	2200	2204	2208	rVB	59118	69702	1.53%	0.214%
16	15.707	2268	2273	2276	rBV	69947	99199	2.17%	0.305%
17	15.748	2276	2280	2290	rVB	495517	806479	17.67%	2.480%
18	16.177	2348	2353	2360	rVB	57981	96951	2.12%	0.298%
19	16.730	2442	2447	2455	rVB2	34834	62981	1.38%	0.194%

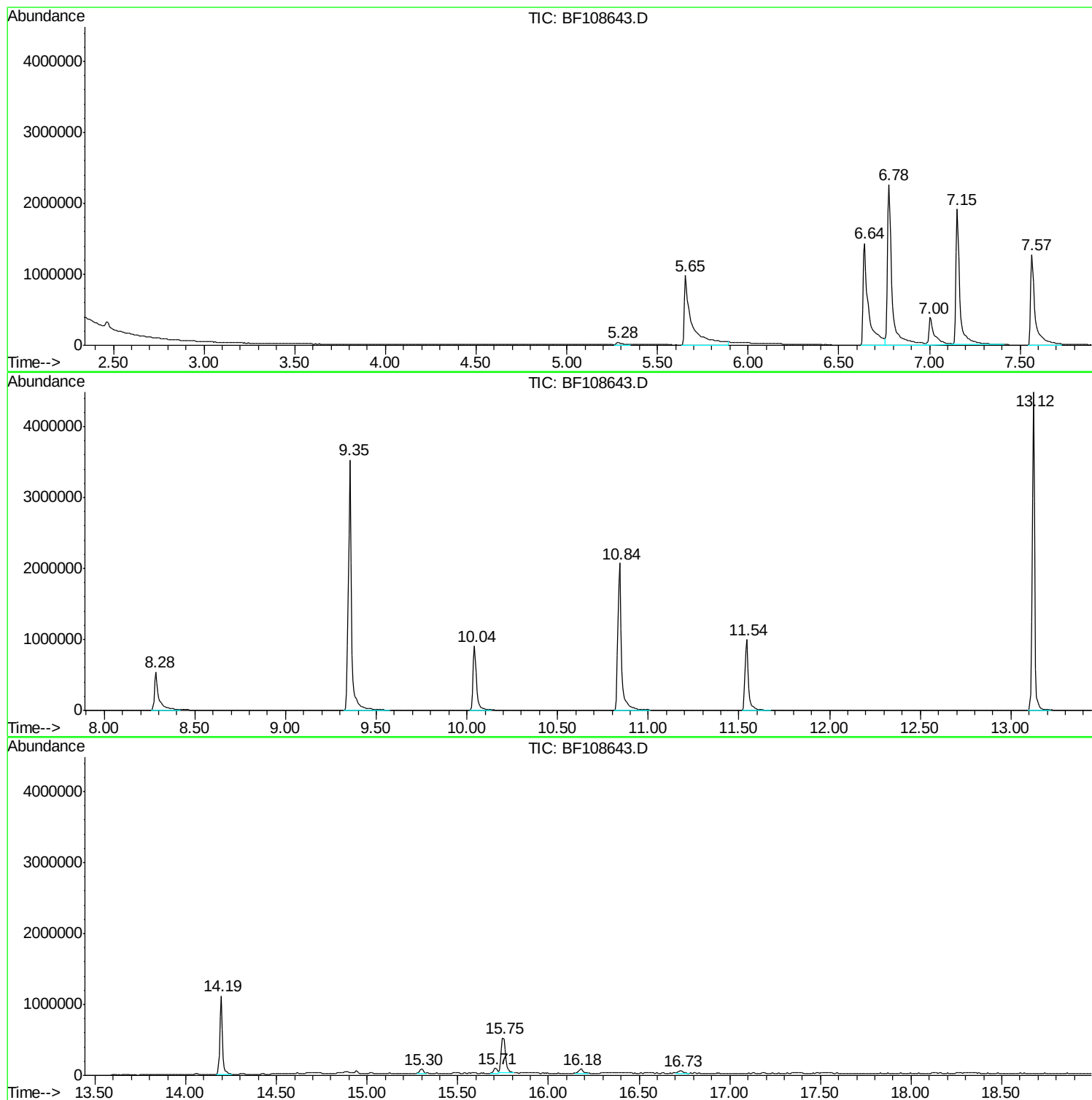
Sum of corrected areas: 32525051

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083018.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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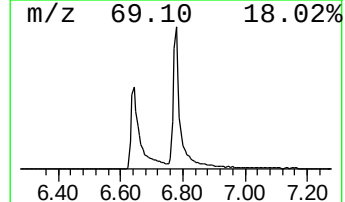
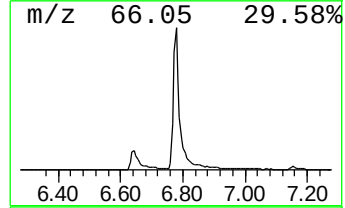
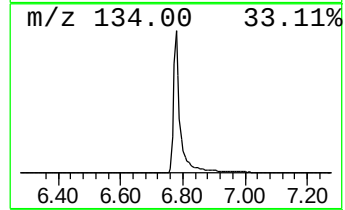
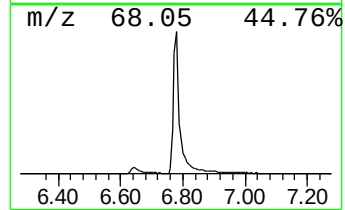
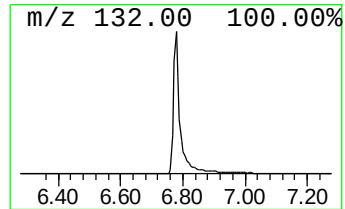
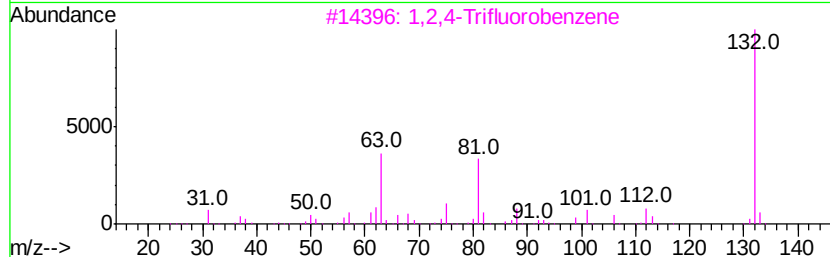
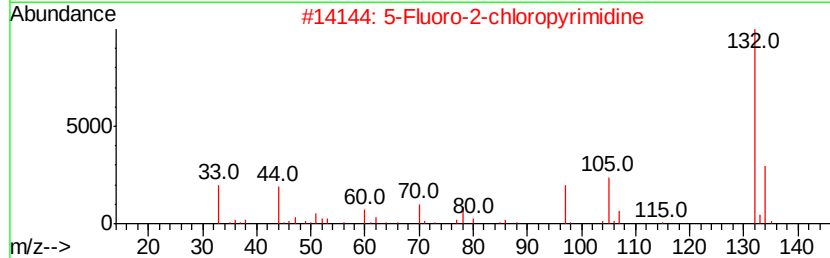
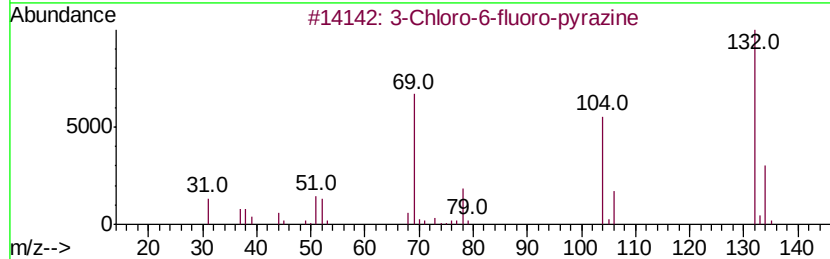
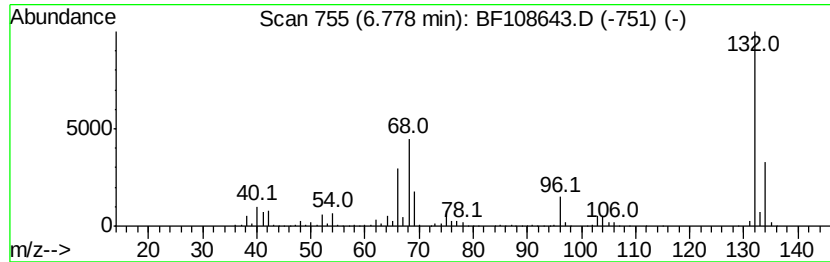
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Peak Number 1 unknown6.78 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.78	87.27 ng	3754330	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	9
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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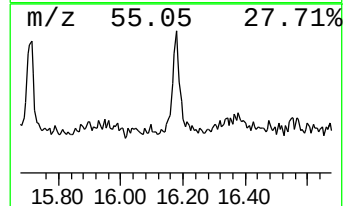
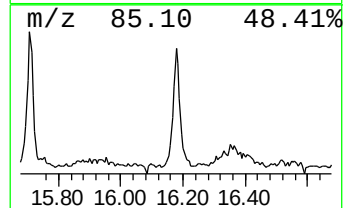
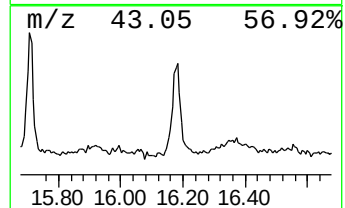
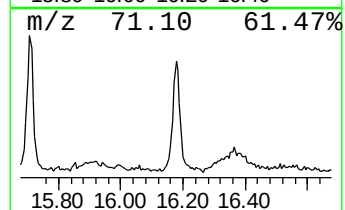
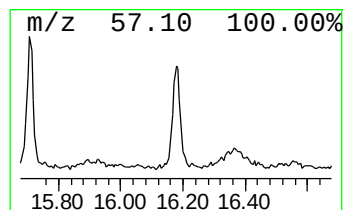
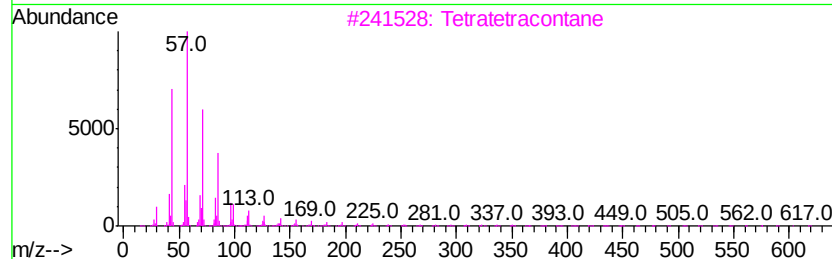
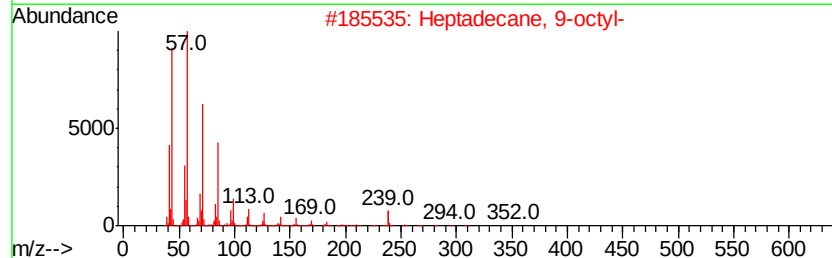
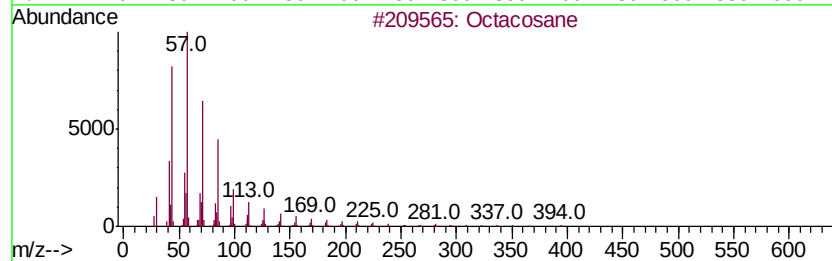
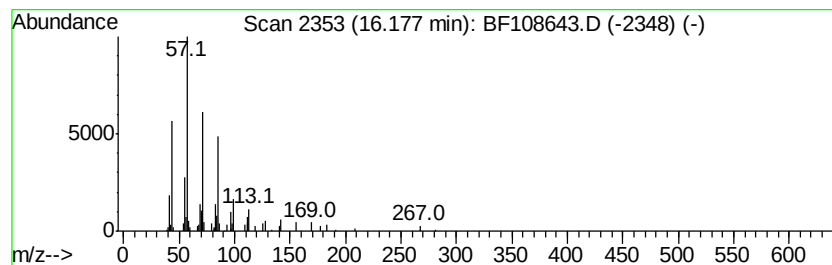
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Peak Number 3 Octacosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.18	2.40 ng	96951	Perylene-d12	15.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3		Tetratetracontane	619	C44H90	007098-22-8	91
4		2-methyloctacosane	408	C29H60	1000376-72-8	91
5		Hexacosane	366	C26H54	000630-01-3	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.78	6.78	87.3	ng	3754330	1	7.00	860439	20.0
Octacosane	16.18	2.4	ng	96951	6	15.75	806479	20.0