

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF083018\
 Data File : BF108644.D
 Acq On : 30 Aug 2018 16:56
 Operator : JU/SJ
 Sample : PB112381BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB112381BL

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	2.419	9	14	22	rVB	52968	77608	1.60%	0.228%
2	5.272	496	499	512	rBV	37434	80682	1.67%	0.237%
3	5.648	560	563	607	rBV	1012273	2909207	60.11%	8.562%
4	6.636	728	731	751	rBV	1461444	3096605	63.98%	9.114%
5	6.778	751	755	790	rVV	2383990	3863467	79.83%	11.371%
6	7.001	790	793	815	rVV	368665	875822	18.10%	2.578%
7	7.154	815	819	866	rVB	1918256	2792224	57.70%	8.218%
8	7.566	885	889	931	rBV	1315425	2277039	47.05%	6.702%
9	8.283	1007	1011	1043	rBV	553810	983668	20.33%	2.895%
10	9.354	1188	1193	1221	rBV	3834145	4320755	89.28%	12.717%
11	10.042	1306	1310	1330	rBV	954747	1174971	24.28%	3.458%
12	10.842	1441	1446	1473	rBV	2069277	2873618	59.38%	8.457%
13	11.542	1561	1565	1590	rBV	1029243	1318321	27.24%	3.880%
14	13.124	1829	1834	1852	rBV	4464591	4839625	100.00%	14.244%
15	14.195	2012	2016	2028	rBV	1154565	1252011	25.87%	3.685%
16	15.301	2200	2204	2208	rBV	49763	58682	1.21%	0.173%
17	15.706	2269	2273	2276	rBV	66194	90341	1.87%	0.266%
18	15.748	2276	2280	2294	rVB	559885	901100	18.62%	2.652%
19	16.177	2348	2353	2360	rVB	63004	102272	2.11%	0.301%
20	16.724	2441	2446	2457	rVB	49160	89526	1.85%	0.263%

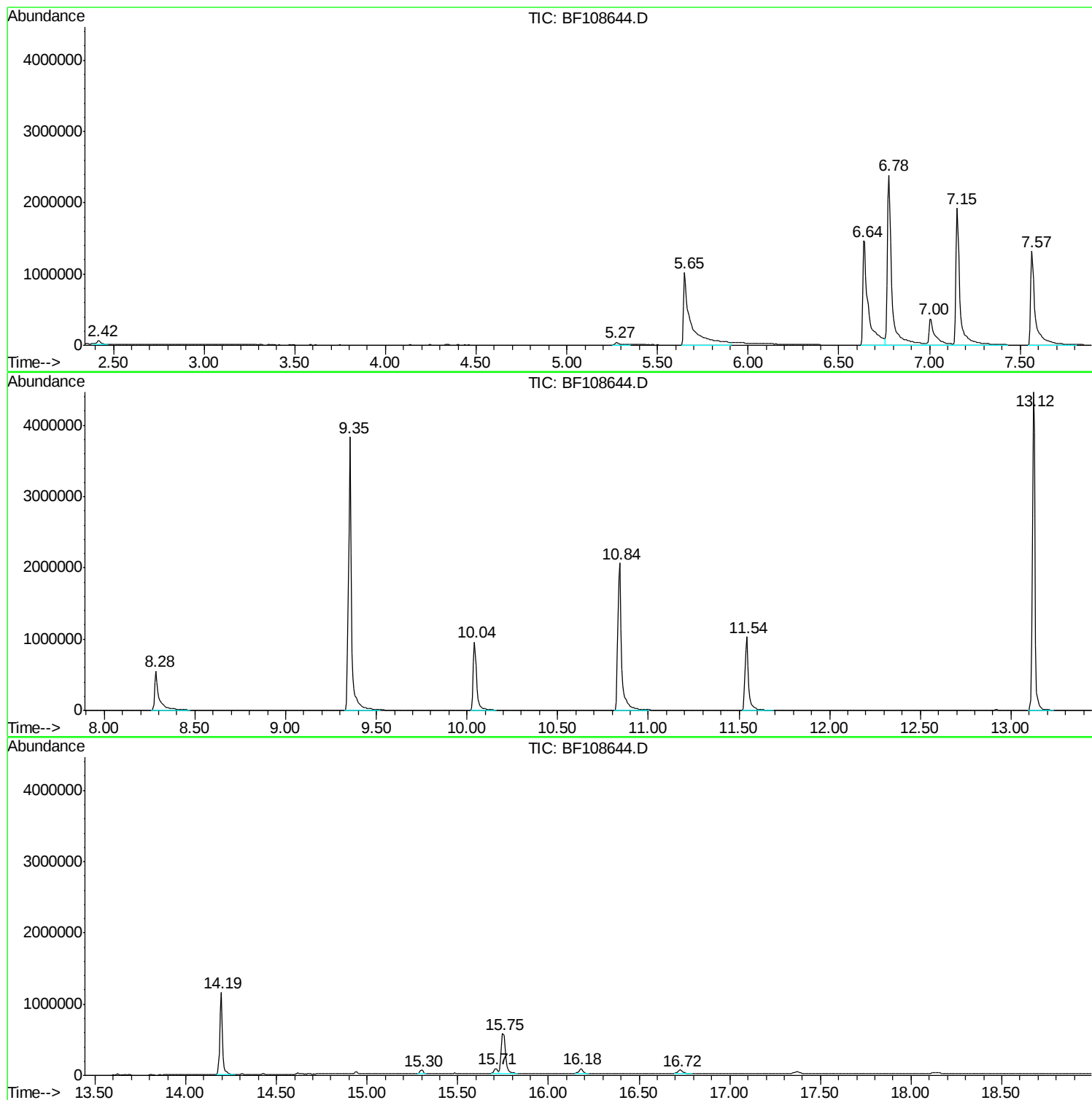
Sum of corrected areas: 33977544

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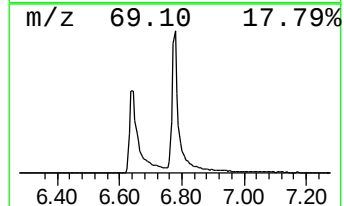
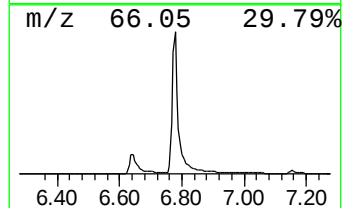
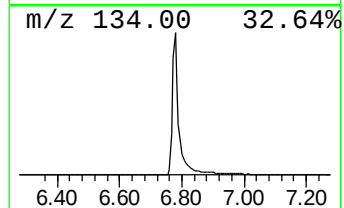
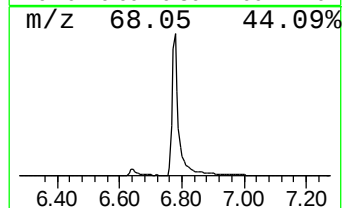
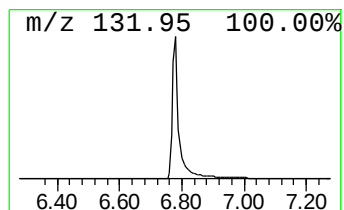
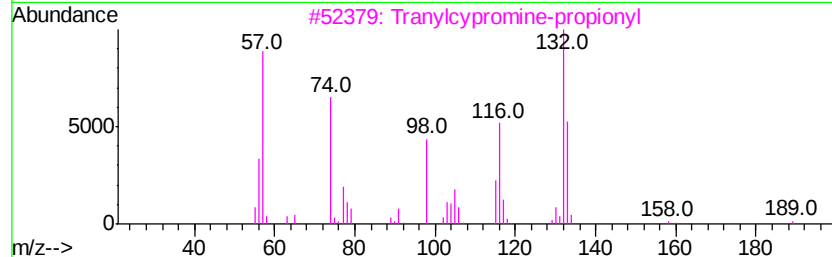
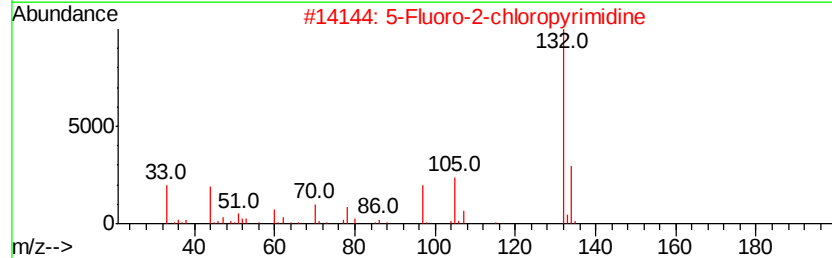
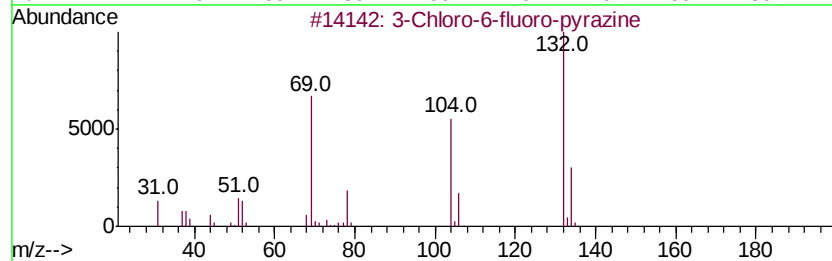
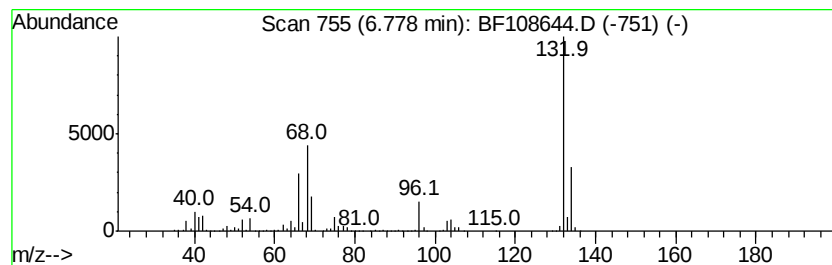
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.78 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.78	88.22 ng	3863470	1,4-Dichlorobenzene-d4	7.01

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	27
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	9
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



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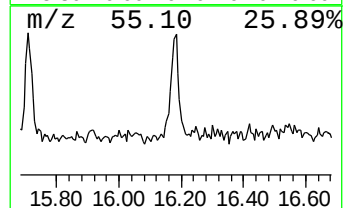
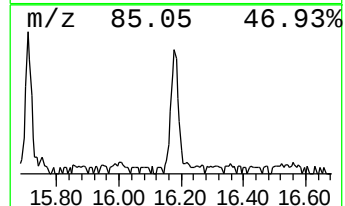
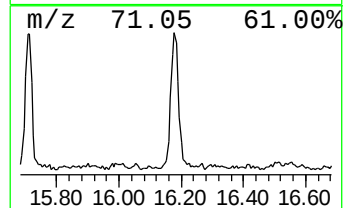
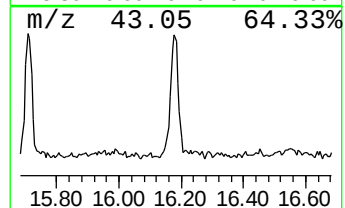
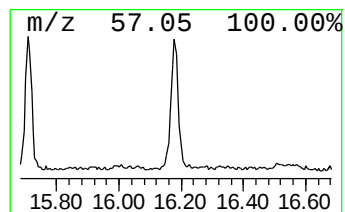
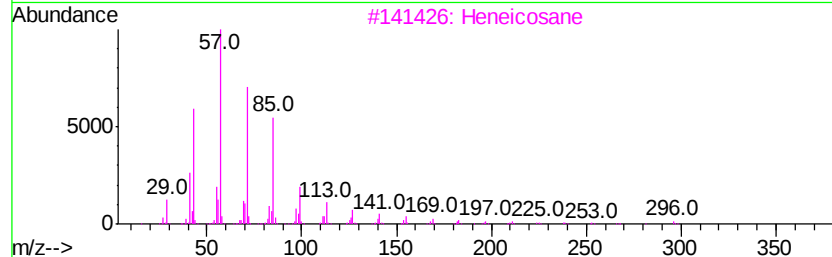
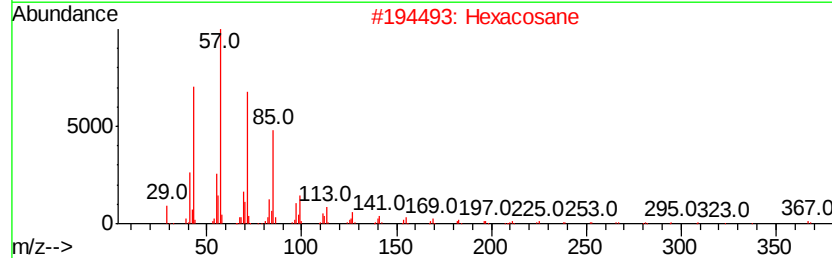
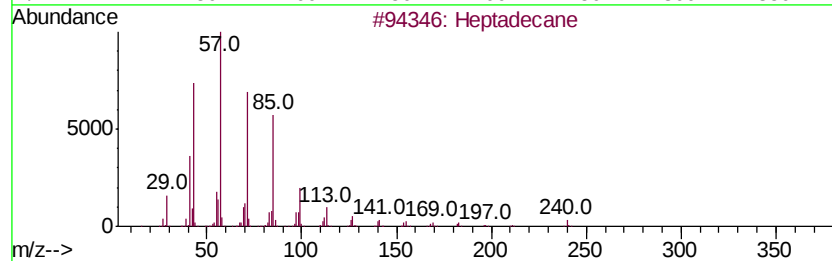
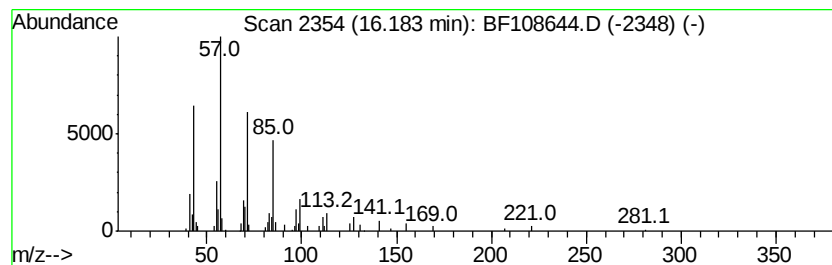
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Peak Number 3 Heptadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.18	2.27 ng	102272	Perylene-d12	15.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	91
2		Hexacosane	366	C26H54	000630-01-3	91
3		Heneicosane	296	C21H44	000629-94-7	87
4		Octacosane	394	C28H58	000630-02-4	87
5		Tetracosane	338	C24H50	000646-31-1	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.78	6.78	88.2	ng	3863470	1	7.01	875822	20.0
Heptadecane	16.18	2.3	ng	102272	6	15.75	901100	20.0