

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF083018\
 Data File : BF108671.D
 Acq On : 31 Aug 2018 5:51
 Operator : JU/SJ
 Sample : J4700-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 082818-DBRI-F-U-M

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	5.666	559	566	594	rBV3	67202	496050	11.64%	2.245%
2	6.654	729	734	750	rBV	109758	410302	9.63%	1.857%
3	6.772	750	754	782	rVB	812272	1651958	38.77%	7.477%
4	7.007	790	794	815	rVB	244698	586127	13.76%	2.653%
5	7.154	815	819	849	rBV	1882352	2494564	58.55%	11.291%
6	7.566	885	889	911	rBV	1130695	2069374	48.57%	9.367%
7	8.284	1007	1011	1037	rBV	382178	783376	18.39%	3.546%
8	9.354	1189	1193	1228	rBV	3535313	4260878	100.00%	19.286%
9	9.742	1256	1259	1282	rBV	176819	278445	6.53%	1.260%
10	10.042	1306	1310	1330	rBV	686504	920553	21.60%	4.167%
11	10.695	1418	1421	1428	rBV	59286	57313	1.35%	0.259%
12	10.836	1441	1445	1469	rBV	1074741	1631960	38.30%	7.387%
13	11.536	1561	1564	1586	rBV	632792	929369	21.81%	4.207%
14	13.118	1829	1833	1851	rBV	3267729	3613289	84.80%	16.355%
15	14.042	1984	1990	1998	rBV6	17468	46911	1.10%	0.212%
16	14.189	2011	2015	2032	rBV	723344	881000	20.68%	3.988%
17	15.018	2153	2156	2161	rVB	42178	45245	1.06%	0.205%
18	15.701	2267	2272	2275	rBV	42470	60910	1.43%	0.276%
19	15.748	2275	2280	2293	rVB	406944	680925	15.98%	3.082%
20	16.171	2347	2352	2357	rBV	40232	62053	1.46%	0.281%
21	16.712	2440	2444	2455	rVB	37578	74123	1.74%	0.335%
22	17.359	2547	2554	2561	rBV4	24318	58594	1.38%	0.265%

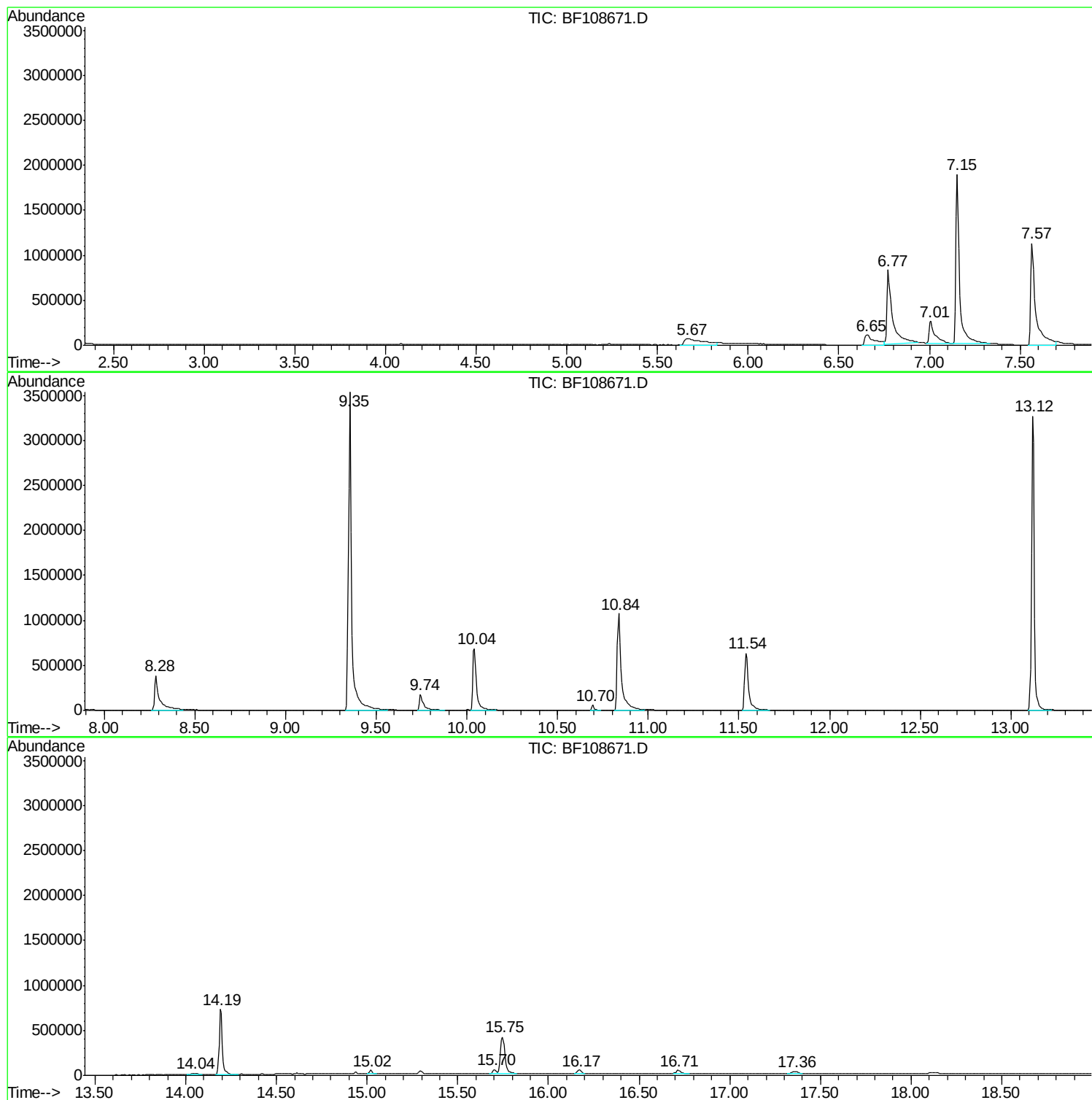
Sum of corrected areas: 22093319

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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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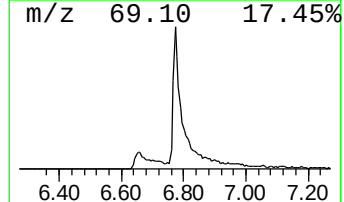
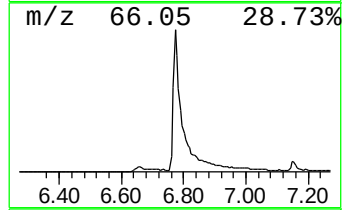
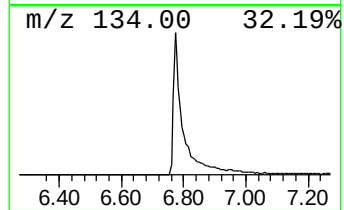
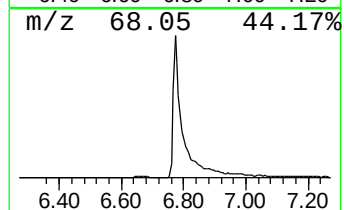
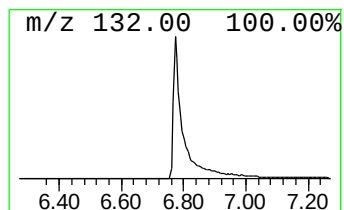
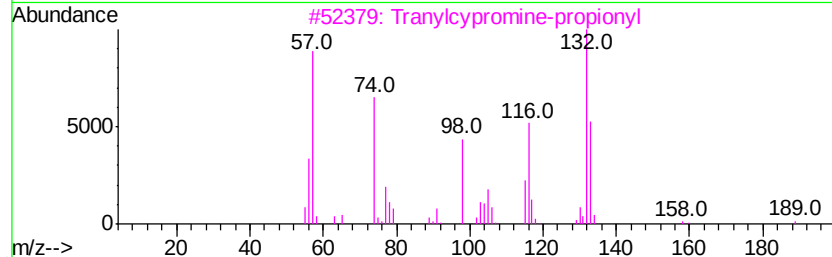
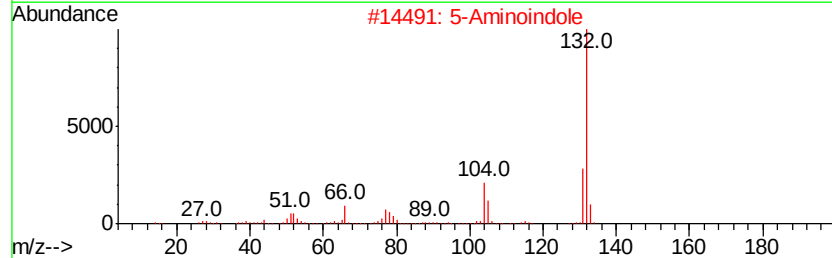
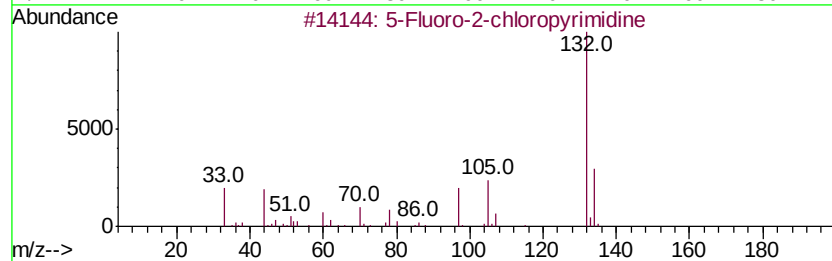
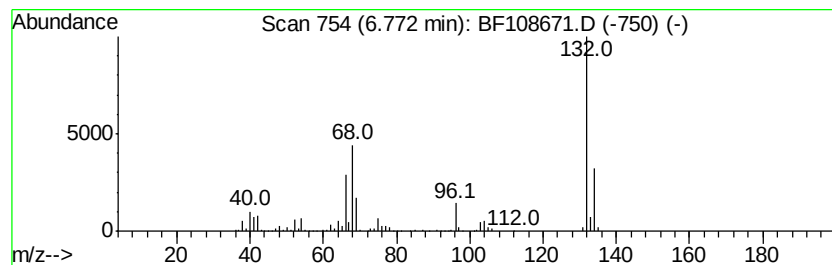
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.77 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	56.37 ng	1651960	1,4-Dichlorobenzene-d4	7.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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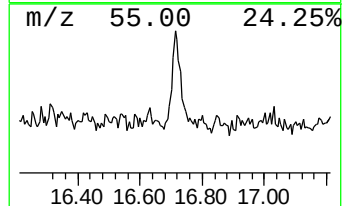
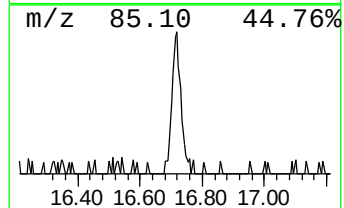
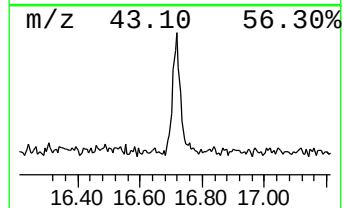
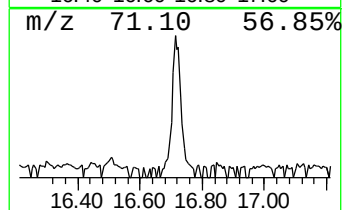
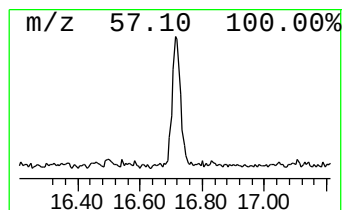
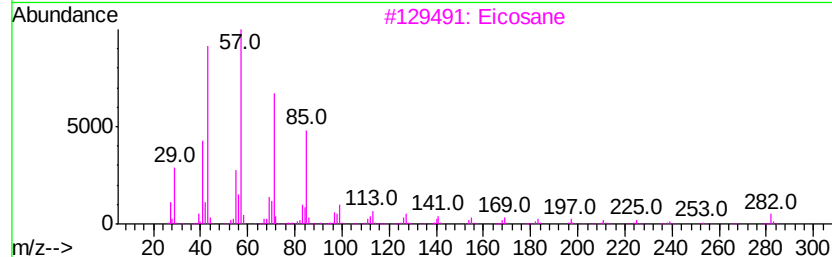
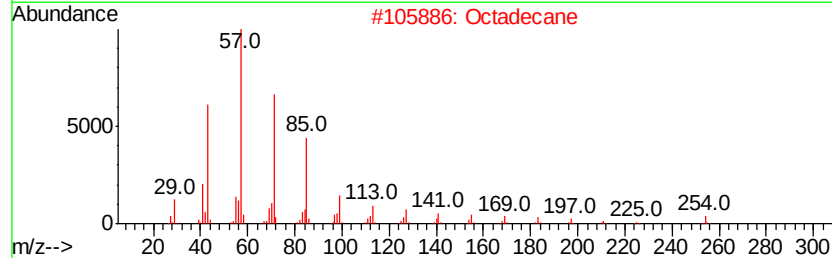
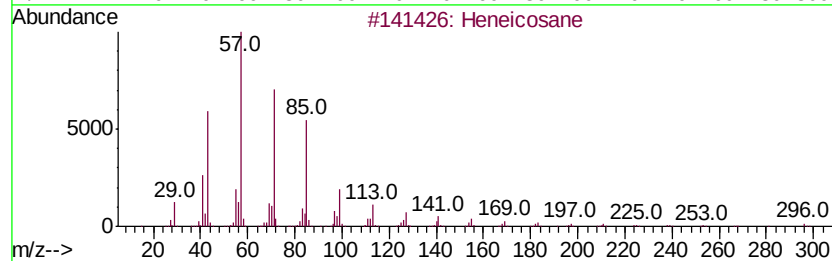
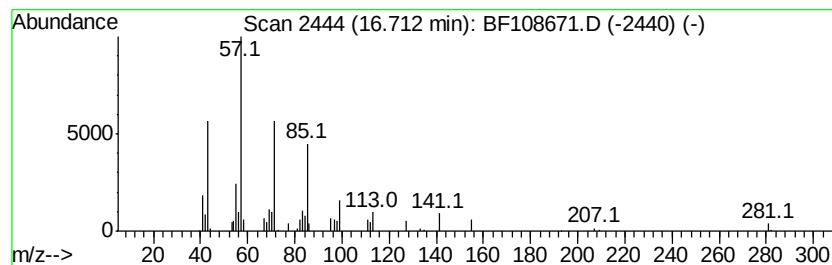
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Peak Number 3 Heneicosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.71	2.18 ng	74123	Perylene-d12	15.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Octadecane	254	C18H38	000593-45-3	91
3		Eicosane	282	C20H42	000112-95-8	90
4		Heptadecane	240	C17H36	000629-78-7	90
5		Hentriacontane	437	C31H64	000630-04-6	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.77	6.77	56.4	ng	1651960	1	7.01	586127	20.0
Heneicosane	16.71	2.2	ng	74123	6	15.75	680925	20.0