

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031418\
 Data File : BF103656.D
 Acq On : 14 Mar 2018 22:13
 Operator : SJ/JU
 Sample : J1910-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 291

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:\HPCHEM1\BNA_F\METHODS\8270-BF022218.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	5.493	575	579	613	rBV	420980	1583573	41.81%	6.221%
2	6.516	748	753	769	rBV	291673	1026467	27.10%	4.032%
3	6.628	769	772	808	rVV	2191396	3620191	95.59%	14.221%
4	6.857	808	811	833	rVV	435874	857779	22.65%	3.370%
5	7.010	833	837	856	rVV	2244203	2769542	73.13%	10.880%
6	7.428	905	908	931	rBV	1493606	2649853	69.97%	10.410%
7	7.575	931	933	946	rVB2	52900	104531	2.76%	0.411%
8	8.139	1026	1029	1061	rBV	559318	1056159	27.89%	4.149%
9	9.210	1207	1211	1227	rBV	2959254	3787264	100.00%	14.878%
10	9.316	1227	1229	1234	rVB3	38795	47694	1.26%	0.187%
11	9.804	1309	1312	1317	rBV	72331	69534	1.84%	0.273%
12	9.898	1324	1328	1340	rBV	810073	985323	26.02%	3.871%
13	10.304	1395	1397	1400	rVB	110559	81622	2.16%	0.321%
14	10.698	1460	1464	1475	rBV	1142582	1809480	47.78%	7.108%
15	10.780	1475	1478	1488	rVB	104214	160507	4.24%	0.631%
16	11.398	1579	1583	1598	rBV	548817	827140	21.84%	3.249%
17	12.980	1847	1852	1868	rBV	2133407	2526590	66.71%	9.925%
18	13.857	1998	2001	2007	rBV2	27013	41126	1.09%	0.162%
19	13.992	2021	2024	2031	rVB	160441	149175	3.94%	0.586%
20	14.057	2031	2035	2049	rBV	481452	690935	18.24%	2.714%
21	15.568	2287	2292	2310	rBV	287671	611322	16.14%	2.402%

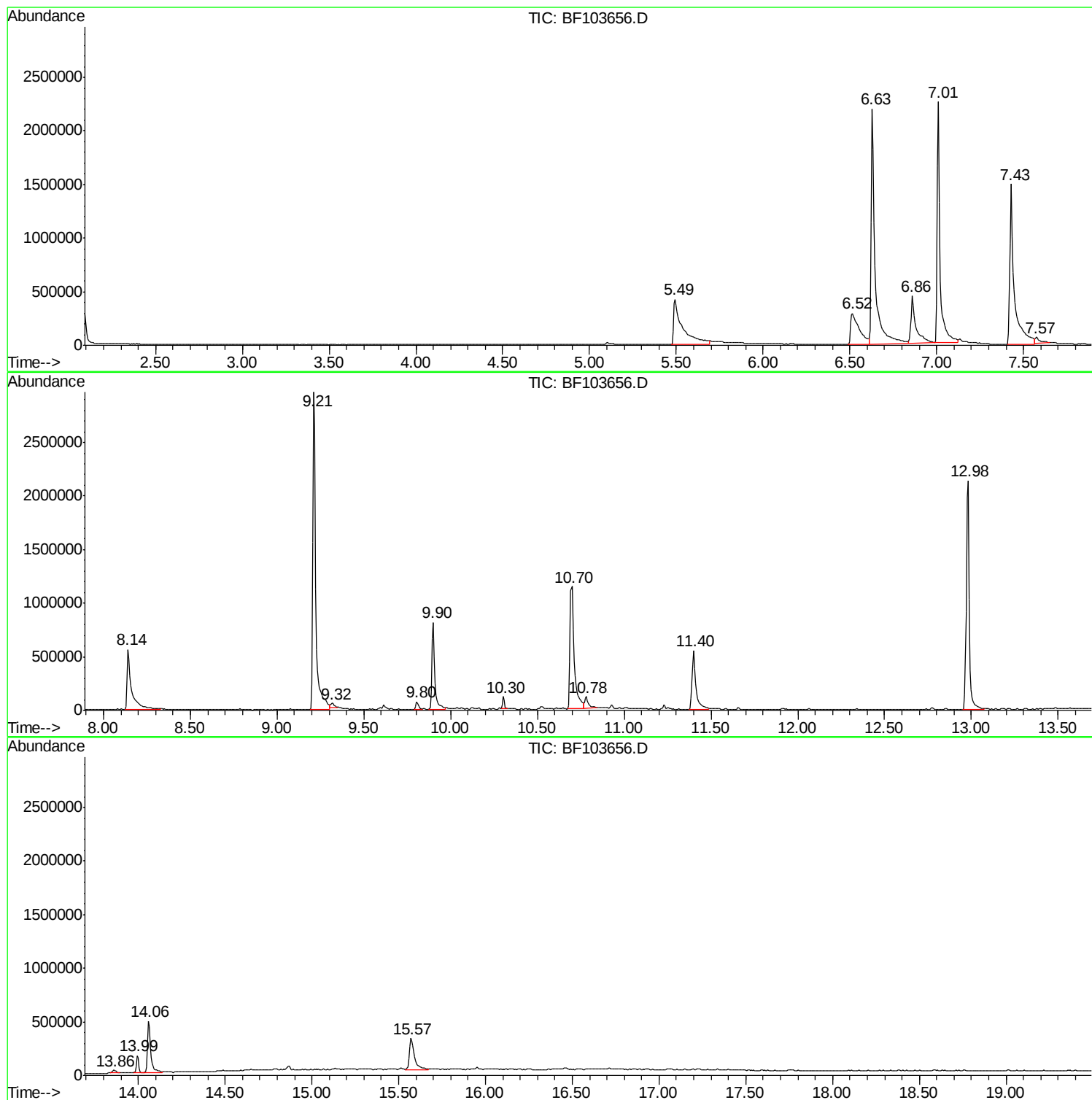
Sum of corrected areas: 25455807

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF022218.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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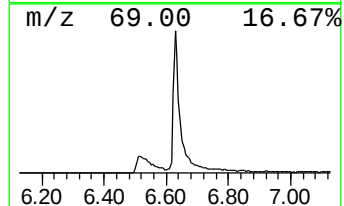
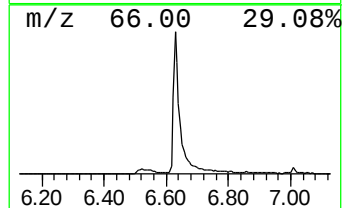
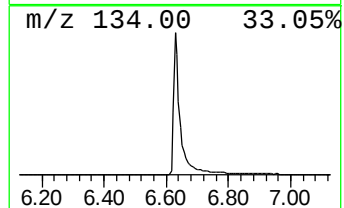
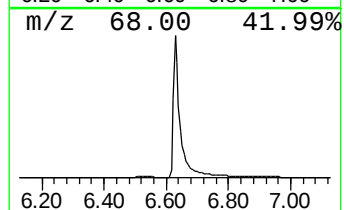
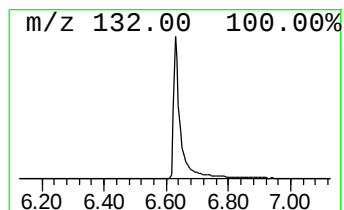
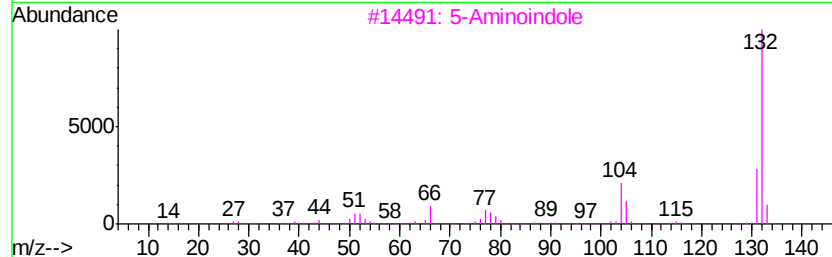
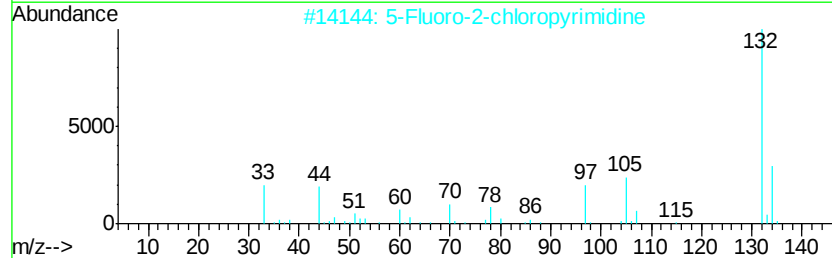
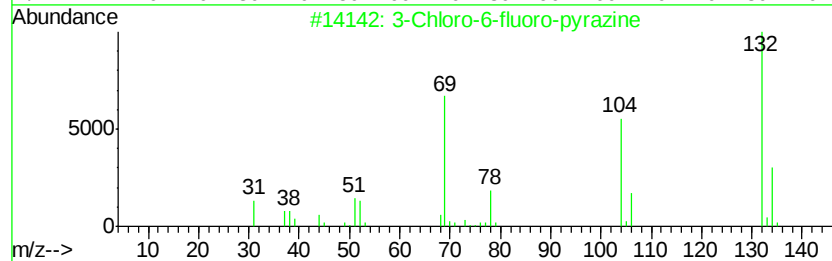
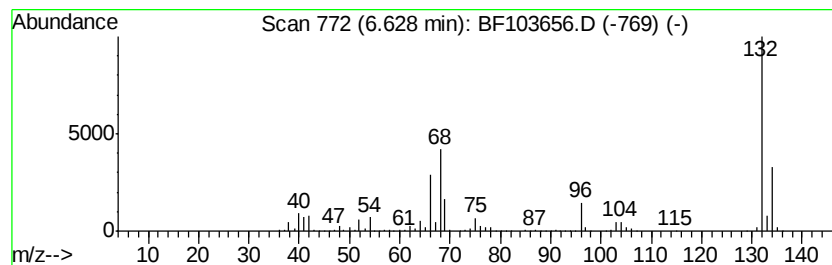
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	84.41 ng	3620190	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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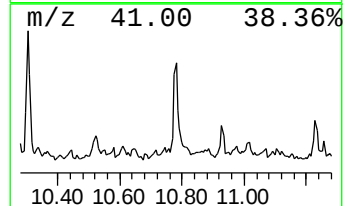
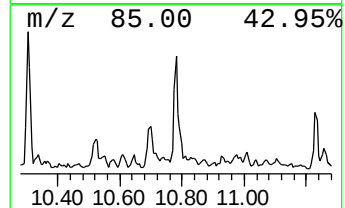
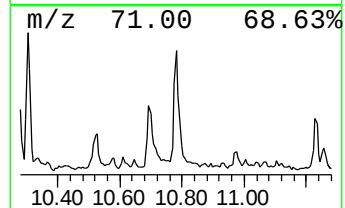
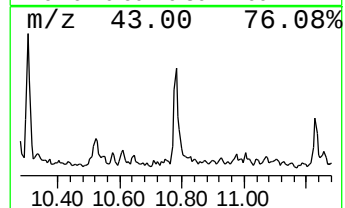
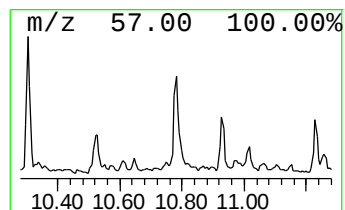
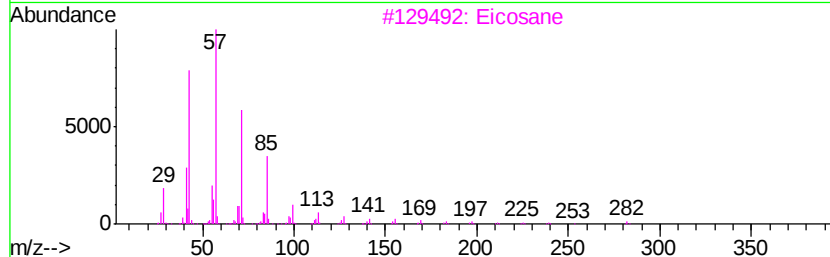
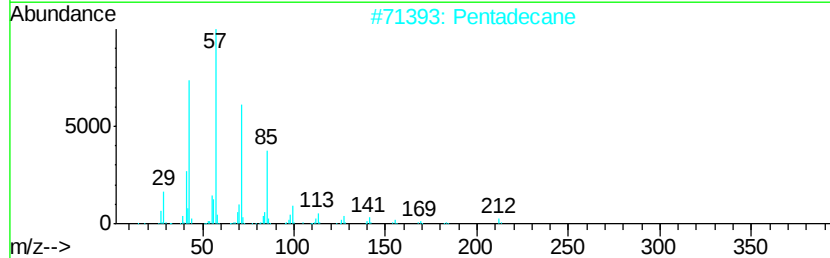
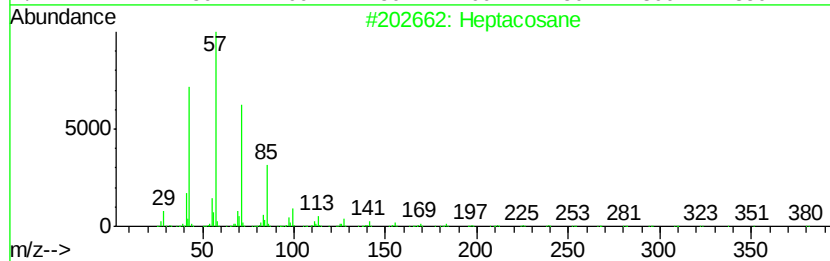
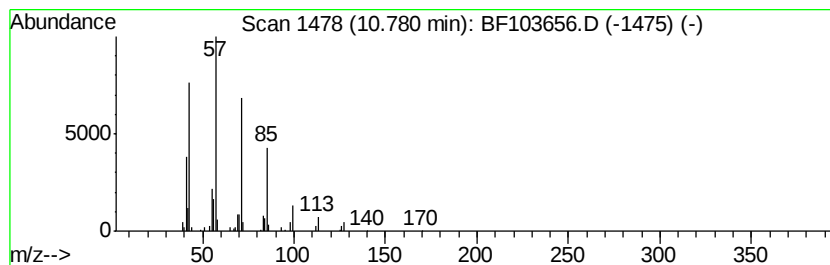
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Peak Number 3 Heptacosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.78	3.88 ng	160507	Phenanthrene-d10	11.40

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane		380	C27H56	000593-49-7	90
2	Pentadecane		212	C15H32	000629-62-9	90
3	Eicosane		282	C20H42	000112-95-8	86
4	Hexadecane		226	C16H34	000544-76-3	86
5	Heptadecane		240	C17H36	000629-78-7	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.63	6.63	84.4	ng	3620190	1	6.86	857779	20.0
Heptacosane	10.78	3.9	ng	160507	4	11.40	827140	20.0