

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092718\
 Data File : BF109393.D
 Acq On : 27 Sep 2018 17:57
 Operator : JU/SJ
 Sample : J5066-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP1-Q1-H3

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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-BF092218.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	4.892	474	477	486	rBV	46302	55273	3.06%	0.320%
2	5.316	545	549	552	rBV	1662043	1479313	81.77%	8.566%
3	6.345	719	724	729	rBV	1690775	1649058	91.15%	9.549%
4	6.475	742	746	749	rBV	1923534	1620912	89.60%	9.386%
5	6.704	782	785	789	rBV	776788	626898	34.65%	3.630%
6	6.863	808	812	815	rBV	1512847	1219907	67.43%	7.064%
7	7.263	876	880	883	rBV	1126585	991522	54.81%	5.741%
8	7.986	999	1003	1009	rBV	1011877	804470	44.47%	4.658%
9	9.063	1182	1186	1189	rBV	2239930	1809141	100.00%	10.476%
10	9.457	1249	1253	1263	rBV	528198	440352	24.34%	2.550%
11	9.733	1297	1300	1304	rBV	1015065	898551	49.67%	5.203%
12	10.516	1430	1433	1446	rBV	1028044	1009585	55.80%	5.846%
13	11.210	1548	1551	1554	rBV	951537	850738	47.02%	4.926%
14	11.233	1554	1555	1559	rVB	58433	36200	2.00%	0.210%
15	11.745	1639	1642	1647	rBV3	20106	23904	1.32%	0.138%
16	12.415	1753	1756	1760	rBV	77293	72786	4.02%	0.421%
17	12.645	1790	1795	1798	rBV	71785	73413	4.06%	0.425%
18	12.792	1816	1820	1824	rVB	1664146	1431100	79.10%	8.287%
19	13.710	1973	1976	1987	rVB6	37885	76518	4.23%	0.443%
20	13.839	1993	1998	2001	rBV	831573	788489	43.58%	4.566%
21	13.862	2001	2002	2005	rVB	39418	21472	1.19%	0.124%
22	14.321	2078	2080	2083	rBV2	26109	21949	1.21%	0.127%
23	14.621	2128	2131	2136	rVB	32980	34620	1.91%	0.200%
24	14.845	2165	2169	2179	rBV2	39027	89855	4.97%	0.520%
25	14.933	2181	2184	2189	rVB2	54886	64609	3.57%	0.374%
26	15.121	2213	2216	2222	rVB	30960	36202	2.00%	0.210%
27	15.180	2222	2226	2231	rBV	28401	38177	2.11%	0.221%
28	15.239	2231	2236	2240	rVV	647055	744263	41.14%	4.310%
29	15.280	2240	2243	2247	rVB	49712	66978	3.70%	0.388%
30	15.686	2307	2312	2317	rBV	57765	82280	4.55%	0.476%
31	16.145	2386	2390	2396	rBV2	37392	63957	3.54%	0.370%
32	16.692	2478	2483	2488	rVB4	25346	46988	2.60%	0.272%

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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-BF092218.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

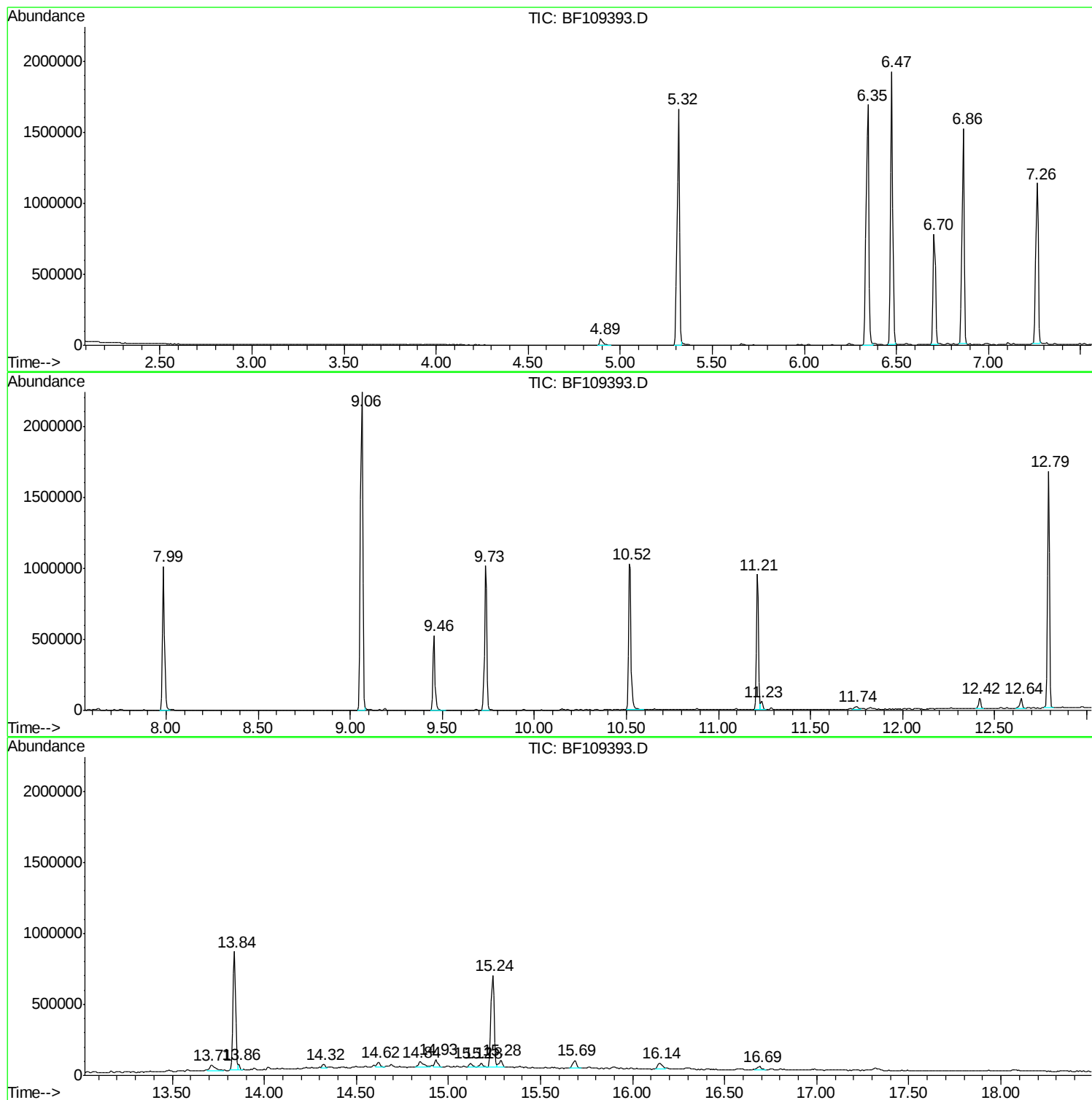
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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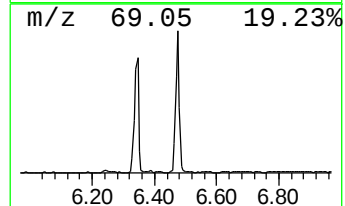
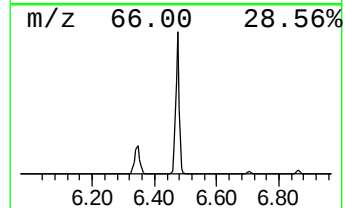
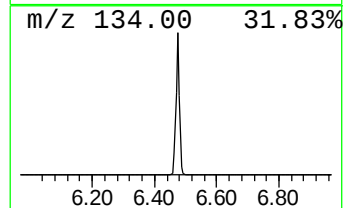
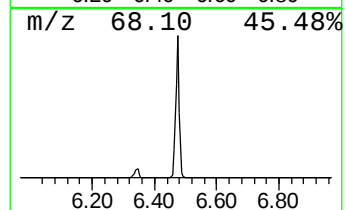
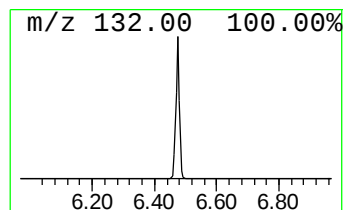
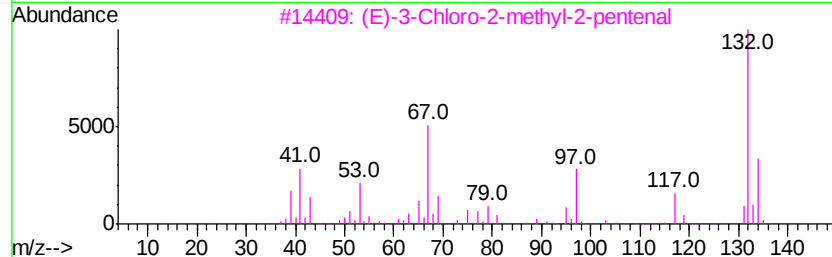
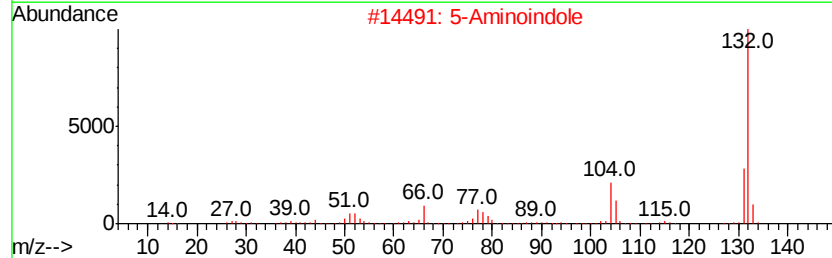
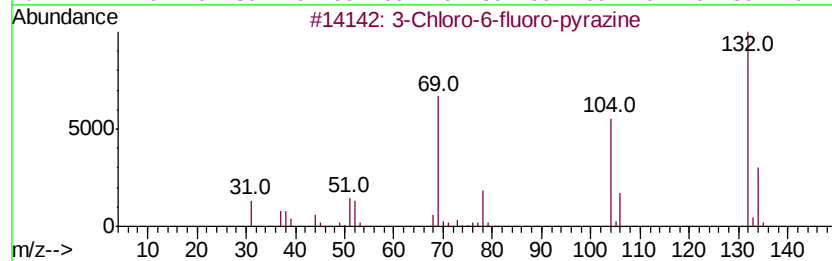
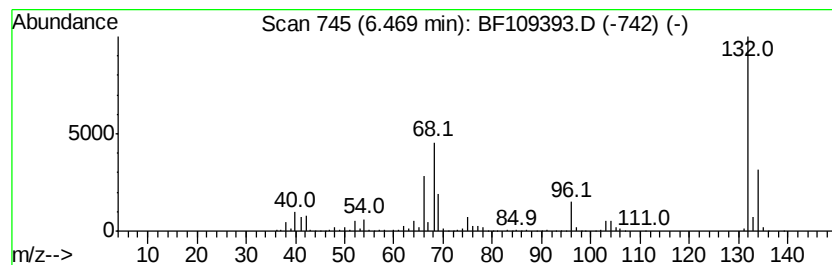
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.47 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.47	51.71 ng	1620910	1,4-Dichlorobenzene-d4	6.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27		
2	5-Aminoindole	132	C8H8N2	005192-03-0	12		
3	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9		
4	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9		
5	4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9		



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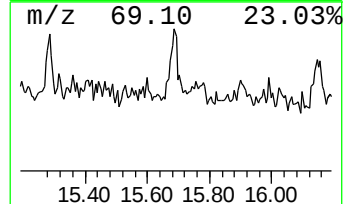
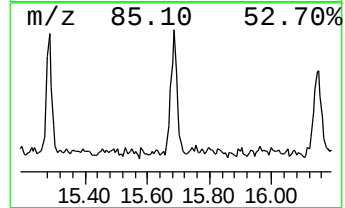
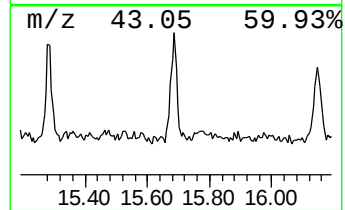
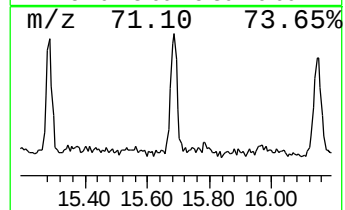
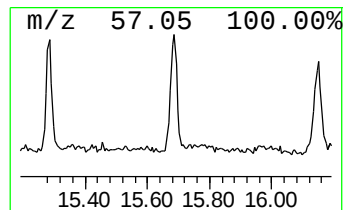
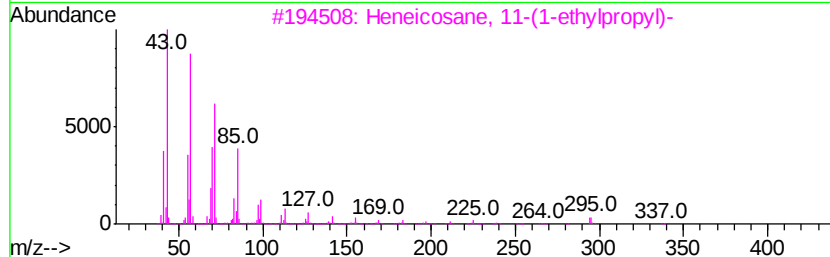
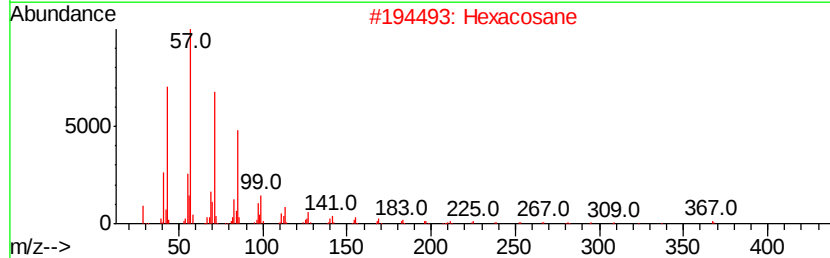
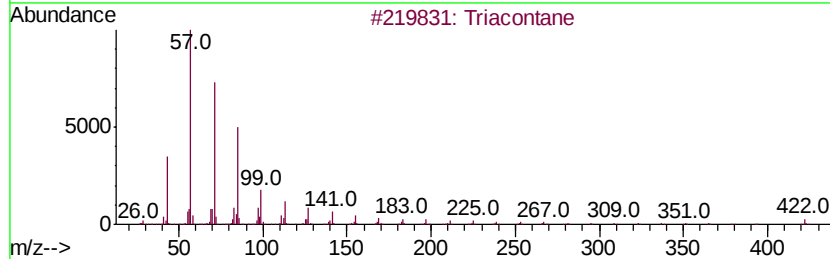
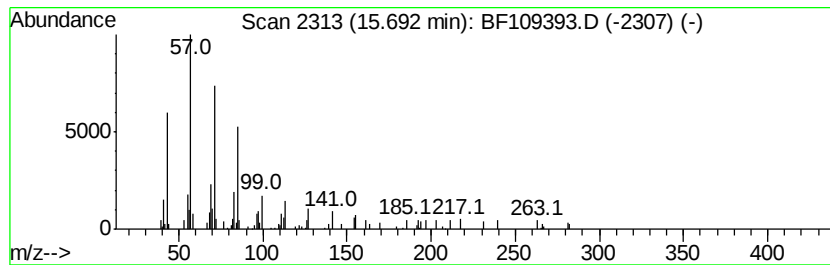
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Peak Number 4 Triacontane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.69	2.21 ng	82280	Perylene-d12	15.24

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Triacontane	422	C30H62	000638-68-6	91
2		Hexacosane	366	C26H54	000630-01-3	90
3		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90
4		Heneicosane	296	C21H44	000629-94-7	87
5		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.47	6.47	51.7	ng	1620910	1	6.70	626898	20.0
Triacontane	15.69	2.2	ng	82280	6	15.24	744263	20.0