

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082818\
 Data File : BF108562.D
 Acq On : 28 Aug 2018 18:18
 Operator : JU/SJ
 Sample : J4277-09 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-01-082718-A

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-BF080818.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	5.654	559	564	580	rBV2	34329	117590	12.85%	1.700%
2	6.643	728	732	751	rBV	72033	186437	20.37%	2.696%
3	6.778	751	755	767	rBV	118480	180040	19.67%	2.603%
4	7.001	789	793	807	rBV	608705	676270	73.88%	9.779%
5	7.154	815	819	832	rVB	129816	154725	16.90%	2.237%
6	7.566	885	889	899	rBV	80804	117427	12.83%	1.698%
7	8.284	1007	1011	1029	rBV	927443	895323	97.81%	12.946%
8	9.354	1190	1193	1202	rVB	261161	232985	25.45%	3.369%
9	9.748	1255	1260	1266	rBV	26189	33238	3.63%	0.481%
10	9.907	1282	1287	1290	rBV	8589	9775	1.07%	0.141%
11	10.042	1306	1310	1315	rBV2	972184	915398	100.00%	13.236%
12	10.836	1442	1445	1453	rBV	97904	100268	10.95%	1.450%
13	10.936	1458	1462	1464	rBV2	9598	11483	1.25%	0.166%
14	11.401	1539	1541	1551	rVB5	6090	10094	1.10%	0.146%
15	11.542	1561	1565	1568	rBV	901414	799523	87.34%	11.561%
16	11.566	1568	1569	1574	rVB	66625	37386	4.08%	0.541%
17	11.619	1575	1578	1582	rVV	12685	12236	1.34%	0.177%
18	11.907	1623	1627	1629	rVB	17675	15357	1.68%	0.222%
19	12.042	1647	1650	1653	rBV	14251	13535	1.48%	0.196%
20	12.072	1653	1655	1659	rVB	13293	11900	1.30%	0.172%
21	12.160	1666	1670	1672	rBV2	19619	23170	2.53%	0.335%
22	12.595	1740	1744	1746	rBV	100732	90082	9.84%	1.303%
23	12.613	1746	1747	1752	rVV4	55000	54790	5.99%	0.792%
24	12.695	1756	1761	1764	rBV5	14580	23346	2.55%	0.338%
25	12.760	1769	1772	1777	rVV	132759	113998	12.45%	1.648%
26	12.924	1796	1800	1805	rVB7	6701	11934	1.30%	0.173%
27	12.995	1805	1812	1818	rBV	127500	149911	16.38%	2.168%
28	13.089	1824	1828	1830	rBV5	7601	10989	1.20%	0.159%
29	13.124	1830	1834	1837	rVV	216213	192918	21.07%	2.790%
30	13.201	1845	1847	1852	rBV5	11714	21587	2.36%	0.312%
31	13.324	1859	1868	1872	rBV3	27271	65324	7.14%	0.945%
32	13.383	1876	1878	1881	rVV	16490	15972	1.74%	0.231%
33	13.424	1882	1885	1888	rVV2	18016	17698	1.93%	0.256%
34	13.519	1899	1901	1904	rBV	11986	11100	1.21%	0.161%

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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

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35	13.548	1904	1906	1909	rBV2	11705	14404	1.57%	0.208%
36	14.001	1981	1983	1988	rBV5	18975	29891	3.27%	0.432%
37	14.195	2011	2016	2019	rBV	882439	857301	93.65%	12.396%
38	14.224	2019	2021	2024	rVB	55892	50335	5.50%	0.728%
39	15.289	2198	2202	2204	rBV	50867	71757	7.84%	1.038%
40	15.754	2277	2281	2286	rVB	430724	558258	60.99%	8.072%

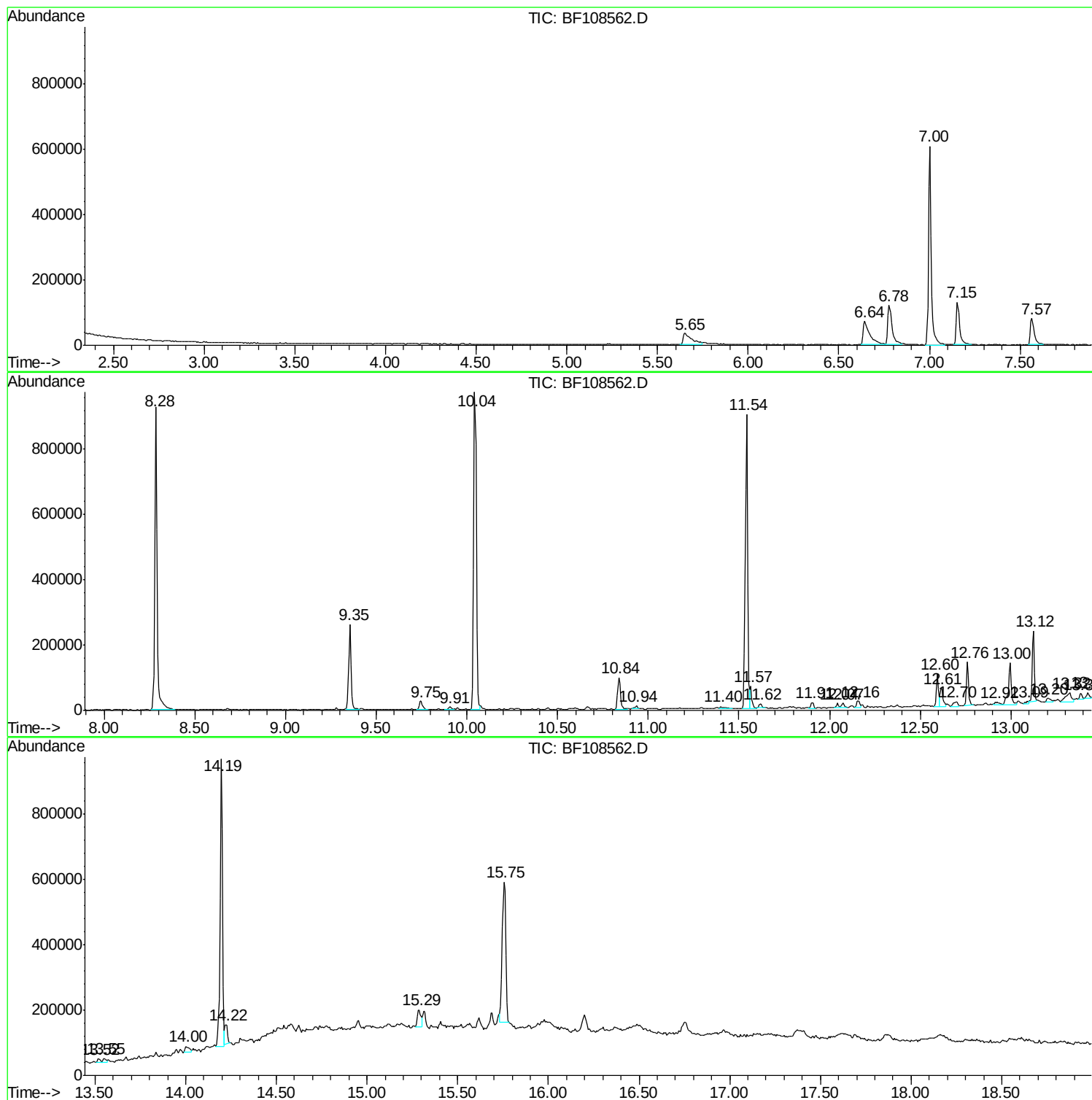
Sum of corrected areas: 6915755

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.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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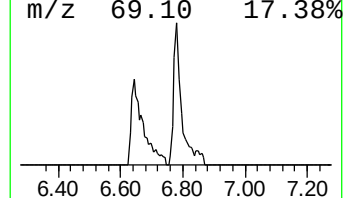
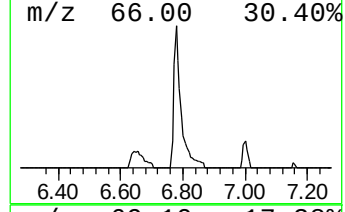
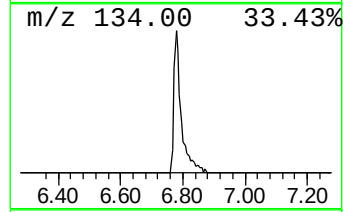
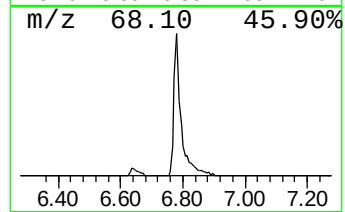
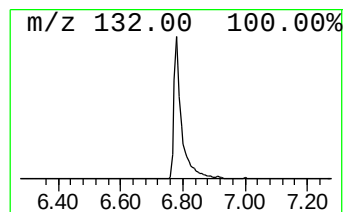
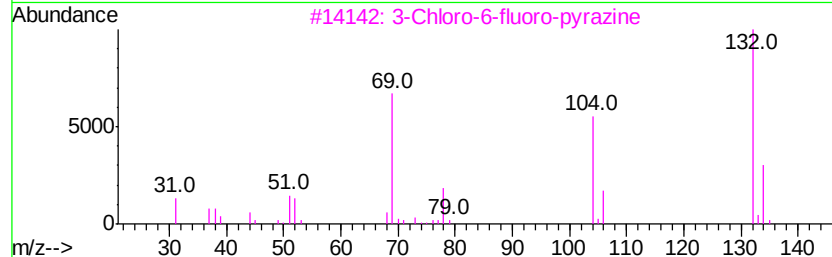
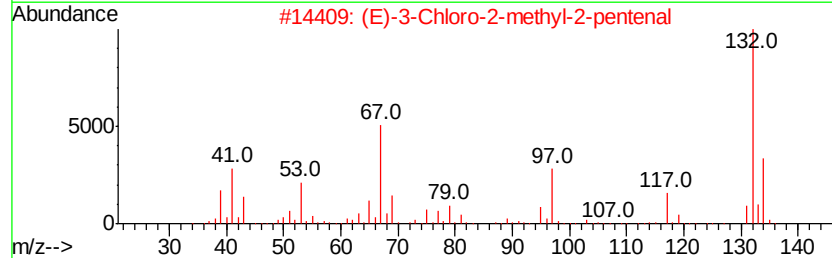
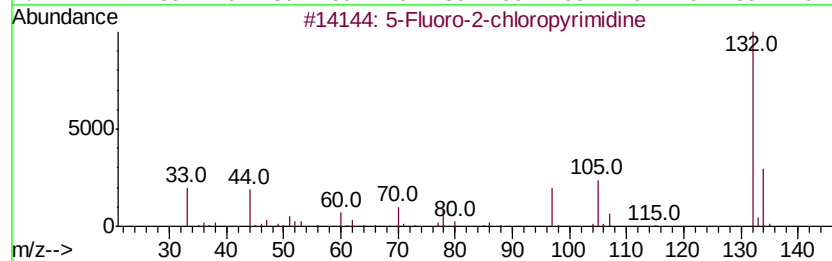
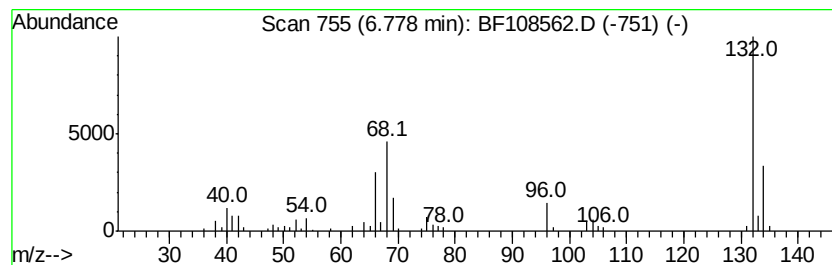
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Peak Number 1 unknown6.78 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.78	5.32 ng	180040	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		5-Aminoindole	132	C8H8N2	005192-03-0	10
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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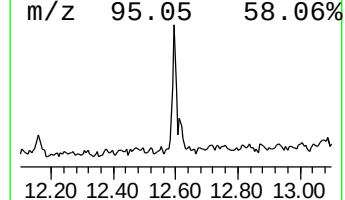
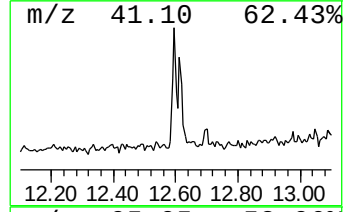
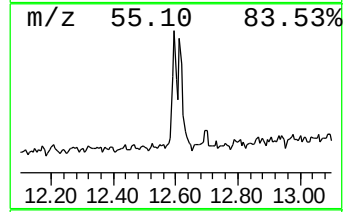
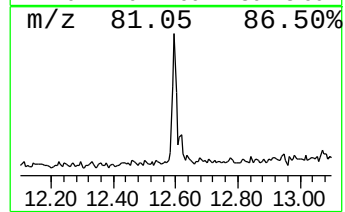
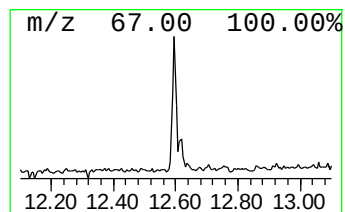
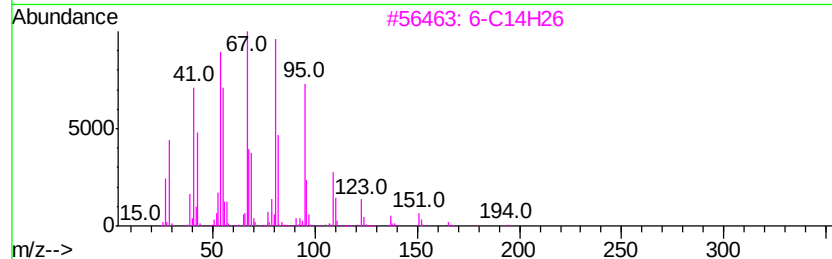
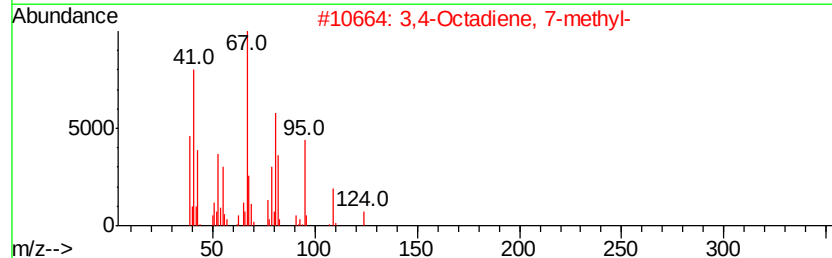
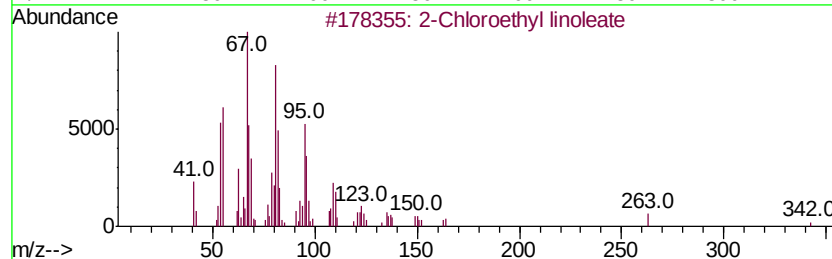
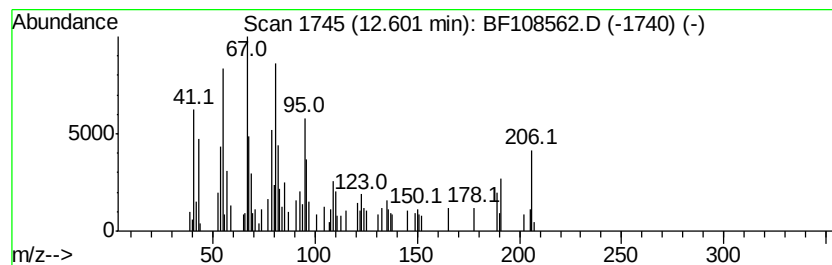
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Peak Number 3 2-Chloroethyl linoleate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.60	2.25 ng	90082	Phenanthrene-d10	11.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Chloroethyl linoleate	342	C20H35ClO2	025525-76-2	81
2		3,4-Octadiene, 7-methyl-	124	C9H16	037050-05-8	76
3		6-C14H26	194	C14H26	003730-08-3	58
4		8-Hexadecyne	222	C16H30	019781-86-3	58
5		9-Octadecyne	250	C18H34	035365-59-4	53



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.78	6.78	5.3	ng	180040	1	7.00	676270	20.0
2-Chloroethyl lin...	12.60	2.3	ng	90082	4	11.54	799523	20.0