

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF011719\
 Data File : BF112081.D
 Acq On : 17 Jan 2019 11:36
 Operator : JU/SJ
 Sample : K1010-05 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-01-011519-B

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-BF011619.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	5.057	502	505	512	rVB	56387	60554	2.64%	0.267%
2	5.487	575	578	588	rBV	1149112	1063591	46.35%	4.691%
3	6.498	746	750	761	rBV	1359514	1236769	53.89%	5.454%
4	6.634	769	773	780	rBV	1435324	1241009	54.08%	5.473%
5	6.857	808	811	819	rBV	1820868	1617966	70.51%	7.135%
6	7.016	834	838	842	rBV	1233574	991716	43.22%	4.374%
7	7.416	902	906	912	rBV	807447	654268	28.51%	2.885%
8	8.145	1024	1030	1033	rBV	2308693	2144814	93.46%	9.459%
9	8.204	1037	1040	1043	rVB2	39628	41690	1.82%	0.184%
10	8.434	1075	1079	1086	rBV7	27433	42636	1.86%	0.188%
11	8.563	1098	1101	1104	rBV	45498	42045	1.83%	0.185%
12	8.734	1127	1130	1134	rBV	52762	45522	1.98%	0.201%
13	9.163	1201	1203	1208	rVB2	51671	50890	2.22%	0.224%
14	9.216	1208	1212	1215	rBV	1880481	1528722	66.62%	6.742%
15	9.298	1223	1226	1231	rBV3	55765	58871	2.57%	0.260%
16	9.604	1276	1278	1283	rVB	153635	161436	7.03%	0.712%
17	9.828	1314	1316	1320	rVB	54546	42091	1.83%	0.186%
18	9.898	1324	1328	1332	rVV	2804826	2294792	100.00%	10.120%
19	10.086	1358	1360	1367	rVB7	16305	30114	1.31%	0.133%
20	10.145	1367	1370	1375	rBV6	16451	27576	1.20%	0.122%
21	10.328	1398	1401	1403	rVB	54999	41767	1.82%	0.184%
22	10.545	1434	1438	1442	rVB2	21107	31632	1.38%	0.139%
23	10.686	1458	1462	1473	rVB	794730	749683	32.67%	3.306%
24	10.798	1478	1481	1483	rBV	58981	57527	2.51%	0.254%
25	11.245	1554	1557	1560	rBV	48553	48137	2.10%	0.212%
26	11.280	1560	1563	1567	rVB	37901	45320	1.97%	0.200%
27	11.380	1577	1580	1583	rBV	2157376	2023500	88.18%	8.924%
28	11.404	1583	1584	1588	rVB	121468	84455	3.68%	0.372%
29	11.675	1627	1630	1633	rVB	45277	38629	1.68%	0.170%
30	12.080	1697	1699	1702	rBV	42243	35128	1.53%	0.155%
31	12.469	1762	1765	1768	rBV	54015	41289	1.80%	0.182%
32	12.598	1784	1787	1790	rBV	161851	140590	6.13%	0.620%
33	12.827	1823	1826	1832	rVB	136583	161382	7.03%	0.712%
34	12.963	1846	1849	1857	rVB	1490841	1238071	53.95%	5.460%

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	13.198	1886	1889	1891	rBV2	50504	42899	1.87%	0.189%
36	13.539	1944	1947	1949	rBV	78085	74733	3.26%	0.330%
37	14.021	2025	2029	2033	rBV	2026152	1987347	86.60%	8.764%
38	14.180	2054	2056	2059	rBV	111736	94183	4.10%	0.415%
39	14.486	2106	2108	2114	rVB	144747	141080	6.15%	0.622%
40	14.792	2158	2160	2163	rVB	138434	126627	5.52%	0.558%
41	15.133	2215	2218	2221	rVB	209395	214846	9.36%	0.947%
42	15.498	2276	2280	2288	rBV2	1320136	1879432	81.90%	8.288%

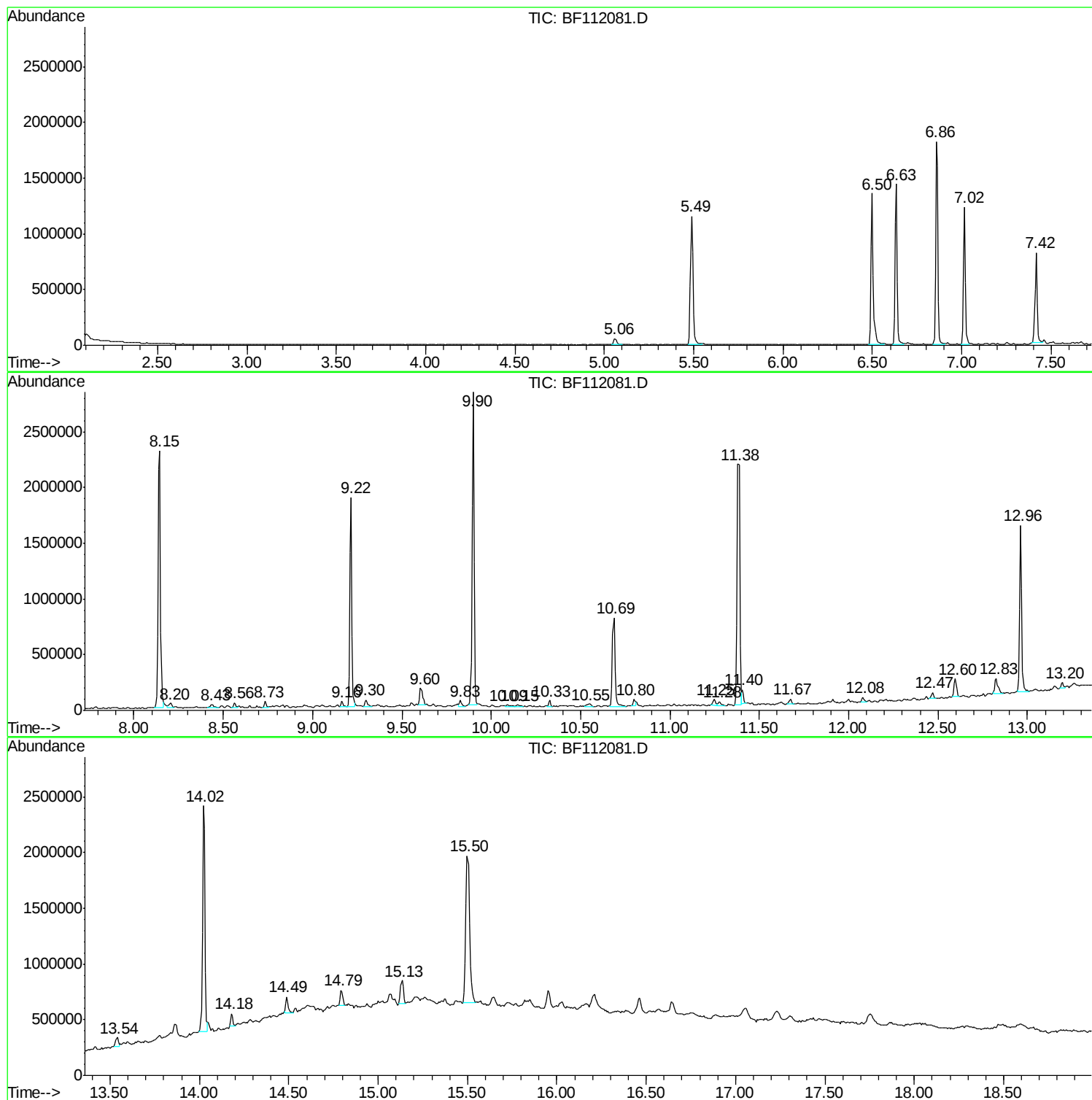
Sum of corrected areas: 22675329

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF011619.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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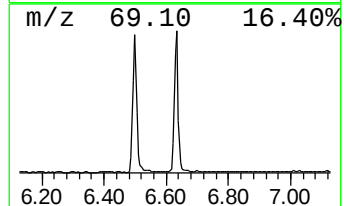
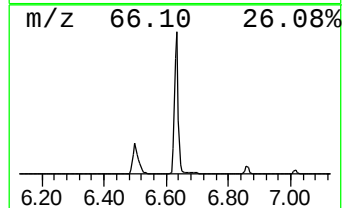
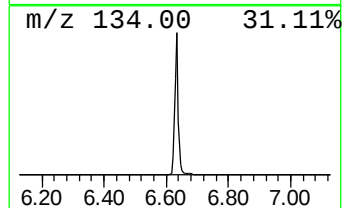
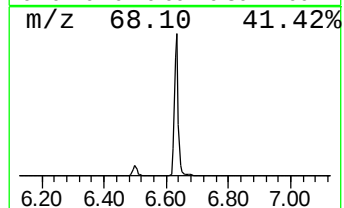
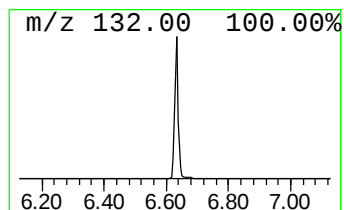
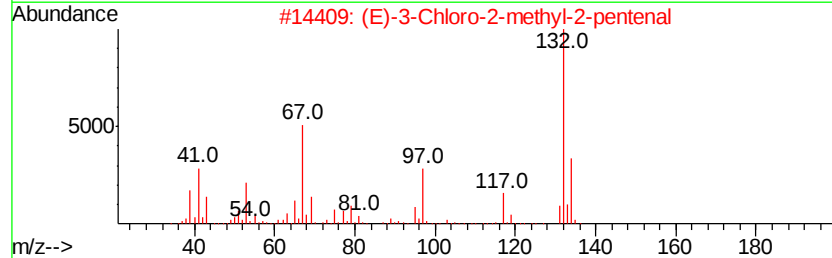
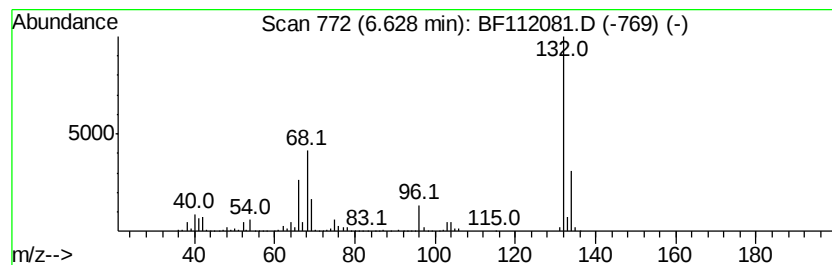
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Peak Number 1 unknown6.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	15.34 ng	1241010	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	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	16
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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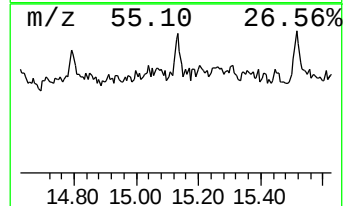
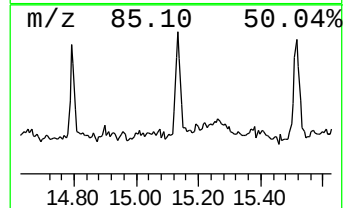
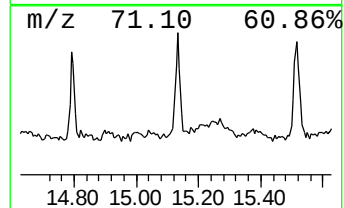
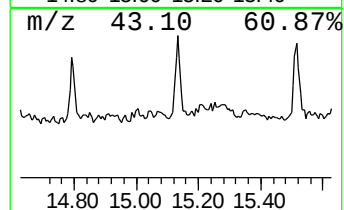
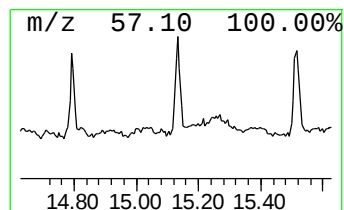
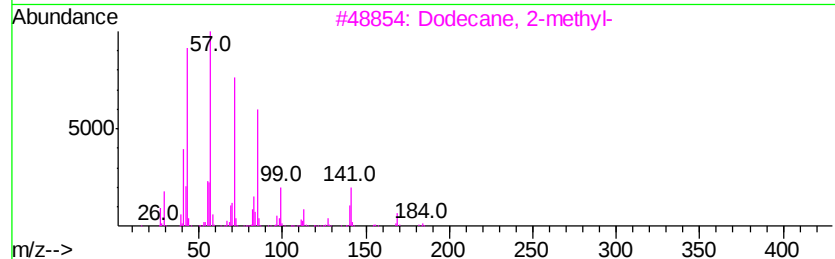
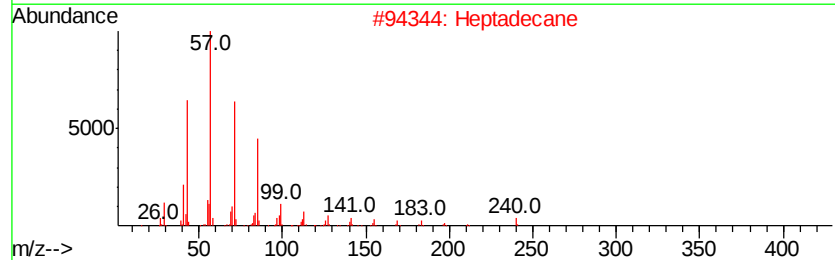
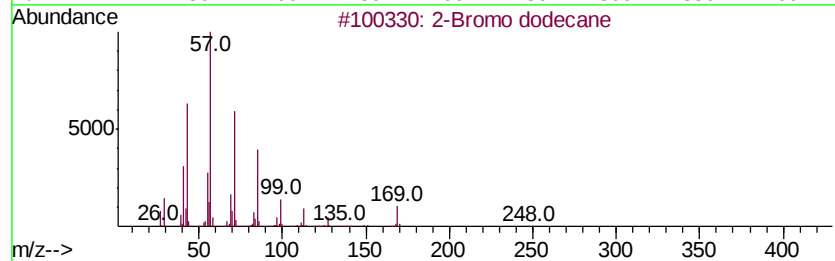
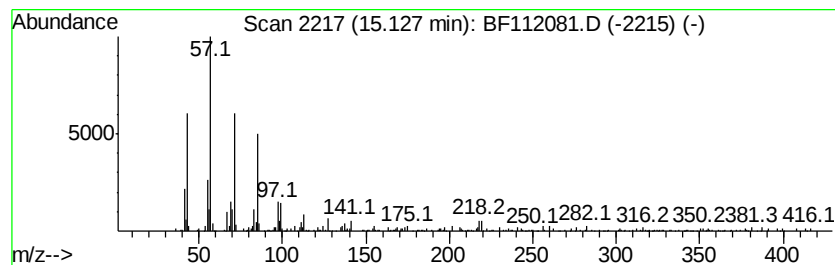
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Peak Number 3 2-Bromo dodecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.13	2.29 ng	214846	Perylene-d12	15.50

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Bromo dodecane		248	C12H25Br	013187-99-0	93
2	Heptadecane		240	C17H36	000629-78-7	93
3	Dodecane, 2-methyl-		184	C13H28	001560-97-0	90
4	Eicosane		282	C20H42	000112-95-8	90
5	Tetracosane		338	C24H50	000646-31-1	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.63	6.63	15.3	ng	1241010	1	6.86	1617970	20.0
2-Bromo dodecane	15.13	2.3	ng	214846	6	15.50	1879430	20.0