

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072318\
 Data File : BF107602.D
 Acq On : 23 Jul 2018 21:34
 Operator : JU/SJ
 Sample : J4101-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1

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-BF072018.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	5.207	485	488	499	rBV	503396	563556	15.52%	1.428%
2	5.607	552	556	581	rBV	2892829	3452040	95.08%	8.745%
3	6.607	722	726	746	rBV	2750076	3441983	94.80%	8.720%
4	6.748	746	750	774	rVB	3463282	3630740	100.00%	9.198%
5	6.978	785	789	807	rBV	1300360	1431997	39.44%	3.628%
6	7.131	811	815	832	rBV	2874488	2827732	77.88%	7.164%
7	7.536	880	884	908	rBV	1724207	2111260	58.15%	5.349%
8	8.260	1003	1007	1021	rBV	1643997	1654398	45.57%	4.191%
9	9.330	1185	1189	1205	rBV	3398078	3406868	93.83%	8.631%
10	9.725	1250	1256	1266	rBV	248195	236478	6.51%	0.599%
11	10.019	1302	1306	1311	rBV2	1589166	1511584	41.63%	3.829%
12	10.430	1369	1376	1379	rBV4	28153	38569	1.06%	0.098%
13	10.813	1437	1441	1454	rBV	1989246	2069160	56.99%	5.242%
14	11.513	1556	1560	1563	rBV	1503989	1553091	42.78%	3.935%
15	11.536	1563	1564	1571	rVV	453565	416871	11.48%	1.056%
16	11.589	1571	1573	1578	rVB	54937	62249	1.71%	0.158%
17	11.754	1596	1601	1604	rBV2	39047	59005	1.63%	0.149%
18	12.019	1643	1646	1648	rBV	119400	113313	3.12%	0.287%
19	12.048	1648	1651	1656	rVB2	101089	127346	3.51%	0.323%
20	12.130	1662	1665	1667	rBV2	110115	119917	3.30%	0.304%
21	12.313	1693	1696	1698	rBV	53373	49746	1.37%	0.126%
22	12.342	1698	1701	1706	rVB	66528	74049	2.04%	0.188%
23	12.566	1736	1739	1742	rBV2	44296	63769	1.76%	0.162%
24	12.654	1751	1754	1760	rBV3	46920	63536	1.75%	0.161%
25	12.730	1764	1767	1772	rBV	1082223	1087870	29.96%	2.756%
26	12.966	1800	1807	1812	rBV	902549	1093933	30.13%	2.771%
27	13.007	1812	1814	1818	rVB2	55490	65384	1.80%	0.166%
28	13.101	1825	1830	1839	rBV	3109564	3256386	89.69%	8.250%
29	13.177	1839	1843	1848	rBV3	76896	133585	3.68%	0.338%
30	13.289	1860	1862	1868	rVB	170303	168569	4.64%	0.427%
31	13.360	1871	1874	1876	rBV	128431	124664	3.43%	0.316%
32	13.518	1899	1901	1906	rBV3	48418	69784	1.92%	0.177%
33	13.977	1977	1979	1982	rVB2	155543	139567	3.84%	0.354%
34	14.165	2006	2011	2014	rBV2	1609153	1996522	54.99%	5.058%

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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-BF072018.M
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35	14.189	2014	2015	2023	rVB	506631	465246	12.81%	1.179%
36	15.248	2192	2195	2198	rBV	232358	313822	8.64%	0.795%
37	15.642	2259	2262	2267	rVB	259243	351056	9.67%	0.889%
38	15.707	2269	2273	2283	rVB2	718826	1126625	31.03%	2.854%

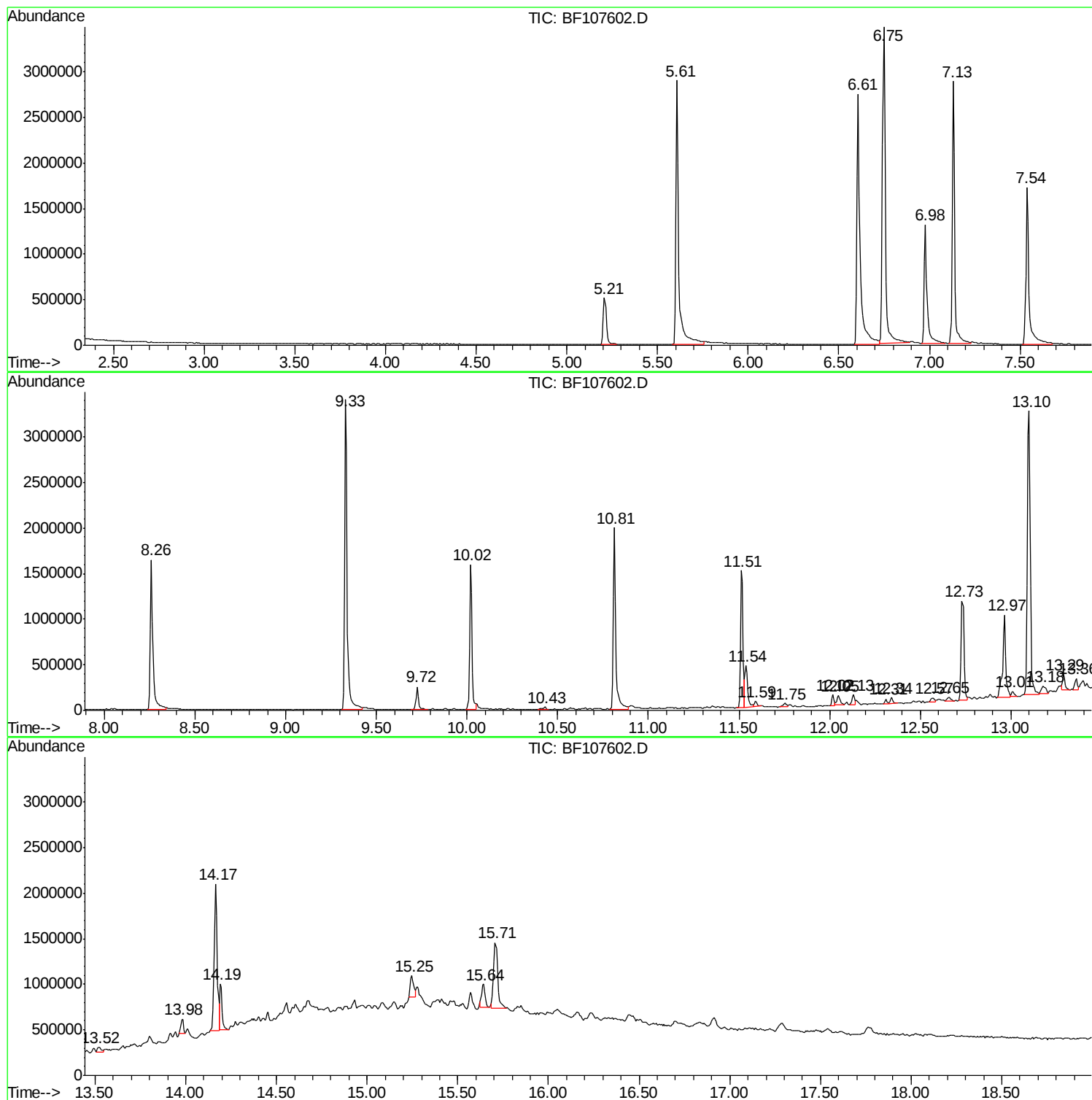
Sum of corrected areas: 39472270

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.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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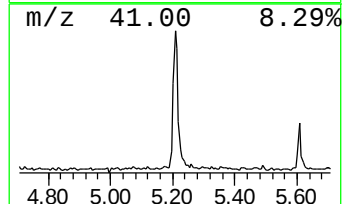
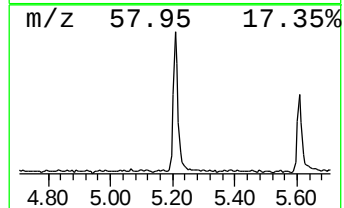
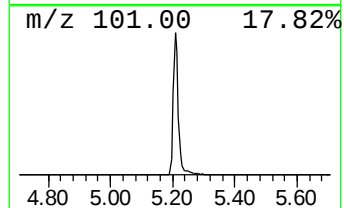
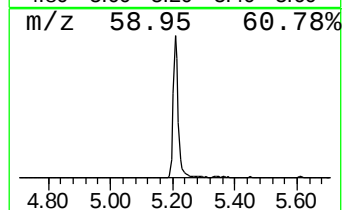
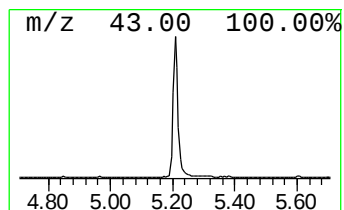
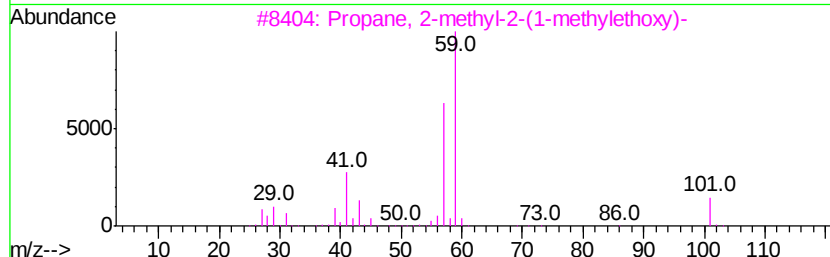
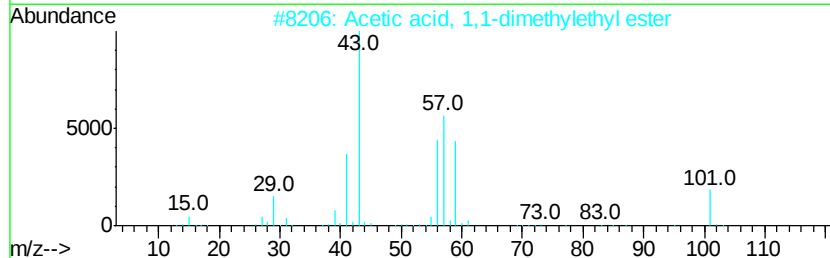
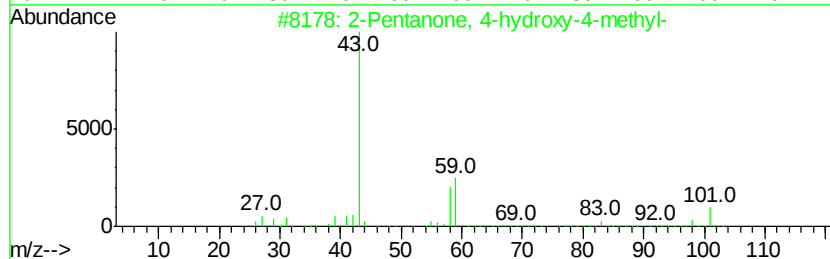
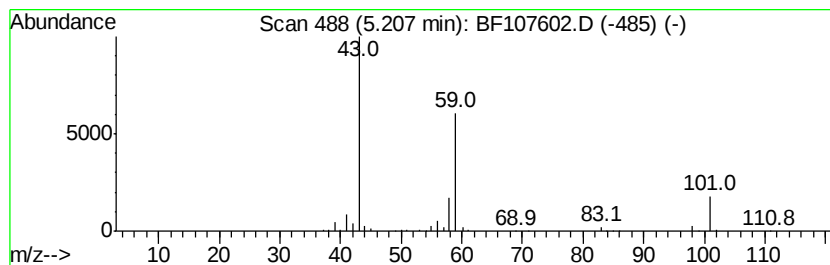
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	7.87 ng	563556	1,4-Dichlorobenzene-d4	6.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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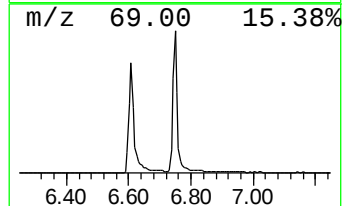
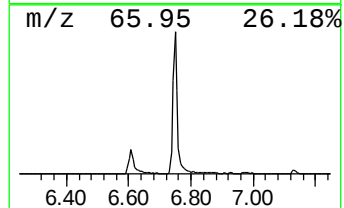
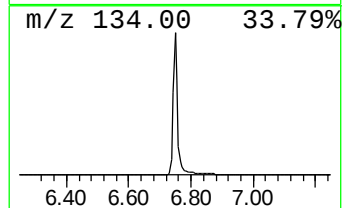
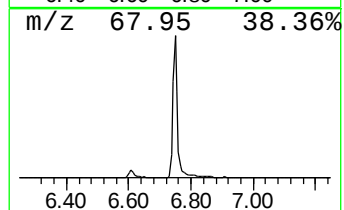
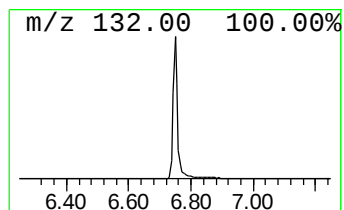
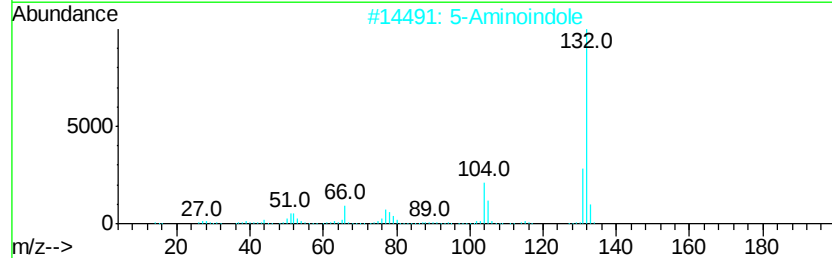
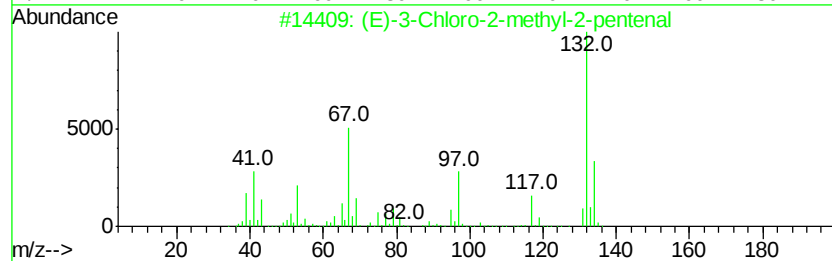
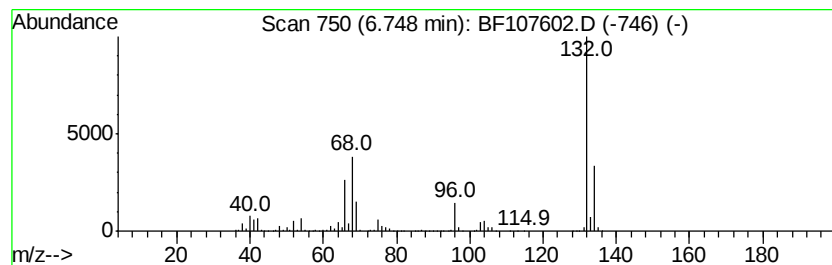
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Peak Number 2 unknown6.75 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.75	50.71 ng	3630740	1,4-Dichlorobenzene-d4	6.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.21	7.9	ng	563556	1	6.98	1432000	20.0
unknown6.75	6.75	50.7	ng	3630740	1	6.98	1432000	20.0