

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081019\
 Data File : BF116161.D
 Acq On : 10 Aug 2019 20:48
 Operator : HP/JU
 Sample : K4245-03 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-26

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-BF073019.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	3.893	302	307	331	rBV	458056	678687	60.08%	7.256%
2	5.475	573	576	591	rBV	87116	193465	17.13%	2.068%
3	6.486	740	748	767	rBV	111823	259942	23.01%	2.779%
4	6.616	767	770	789	rVB	234434	298648	26.44%	3.193%
5	6.839	804	808	827	rVB	779913	812202	71.90%	8.684%
6	6.992	831	834	848	rBV	211928	243982	21.60%	2.609%
7	7.410	902	905	924	rBV	71187	153982	13.63%	1.646%
8	8.116	1022	1025	1051	rBV	977298	1076329	95.28%	11.508%
9	9.192	1205	1208	1219	rBV	277981	330962	29.30%	3.539%
10	9.592	1270	1276	1282	rBV	23926	31117	2.75%	0.333%
11	9.869	1320	1323	1339	rVB	1044187	1129634	100.00%	12.078%
12	10.669	1455	1459	1469	rBV3	64288	95748	8.48%	1.024%
13	10.786	1474	1479	1485	rVB3	32016	41208	3.65%	0.441%
14	10.839	1485	1488	1491	rBV	62313	64664	5.72%	0.691%
15	10.869	1491	1493	1497	rVV2	66743	94068	8.33%	1.006%
16	10.904	1497	1499	1502	rVV	63824	76764	6.80%	0.821%
17	10.927	1502	1503	1506	rVV	42242	39230	3.47%	0.419%
18	10.986	1506	1513	1515	rVV3	28531	66235	5.86%	0.708%
19	11.021	1515	1519	1522	rVV3	53507	77211	6.84%	0.826%
20	11.057	1522	1525	1530	rVV	61761	92069	8.15%	0.984%
21	11.098	1530	1532	1540	rVB2	37333	44964	3.98%	0.481%
22	11.251	1554	1558	1563	rVB4	9274	13326	1.18%	0.142%
23	11.357	1573	1576	1589	rBV	926445	1031658	91.33%	11.030%
24	11.439	1589	1590	1596	rVB2	12342	13899	1.23%	0.149%
25	11.898	1665	1668	1674	rVB3	9517	13305	1.18%	0.142%
26	11.974	1678	1681	1684	rBV3	11365	13702	1.21%	0.146%
27	12.574	1780	1783	1790	rBV	99235	112212	9.93%	1.200%
28	12.804	1817	1822	1828	rBV	102881	122675	10.86%	1.312%
29	12.857	1829	1831	1835	rVB3	10540	13316	1.18%	0.142%
30	12.939	1841	1845	1852	rBV	268901	285209	25.25%	3.049%
31	13.363	1915	1917	1921	rBV5	10335	15955	1.41%	0.171%
32	13.862	1999	2002	2009	rBV5	23566	39148	3.47%	0.419%
33	14.004	2021	2026	2039	rBV	766681	997277	88.28%	10.663%
34	15.468	2270	2275	2290	rVB	522286	780208	69.07%	8.342%

LSC Area Percent Report

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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-BF073019.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

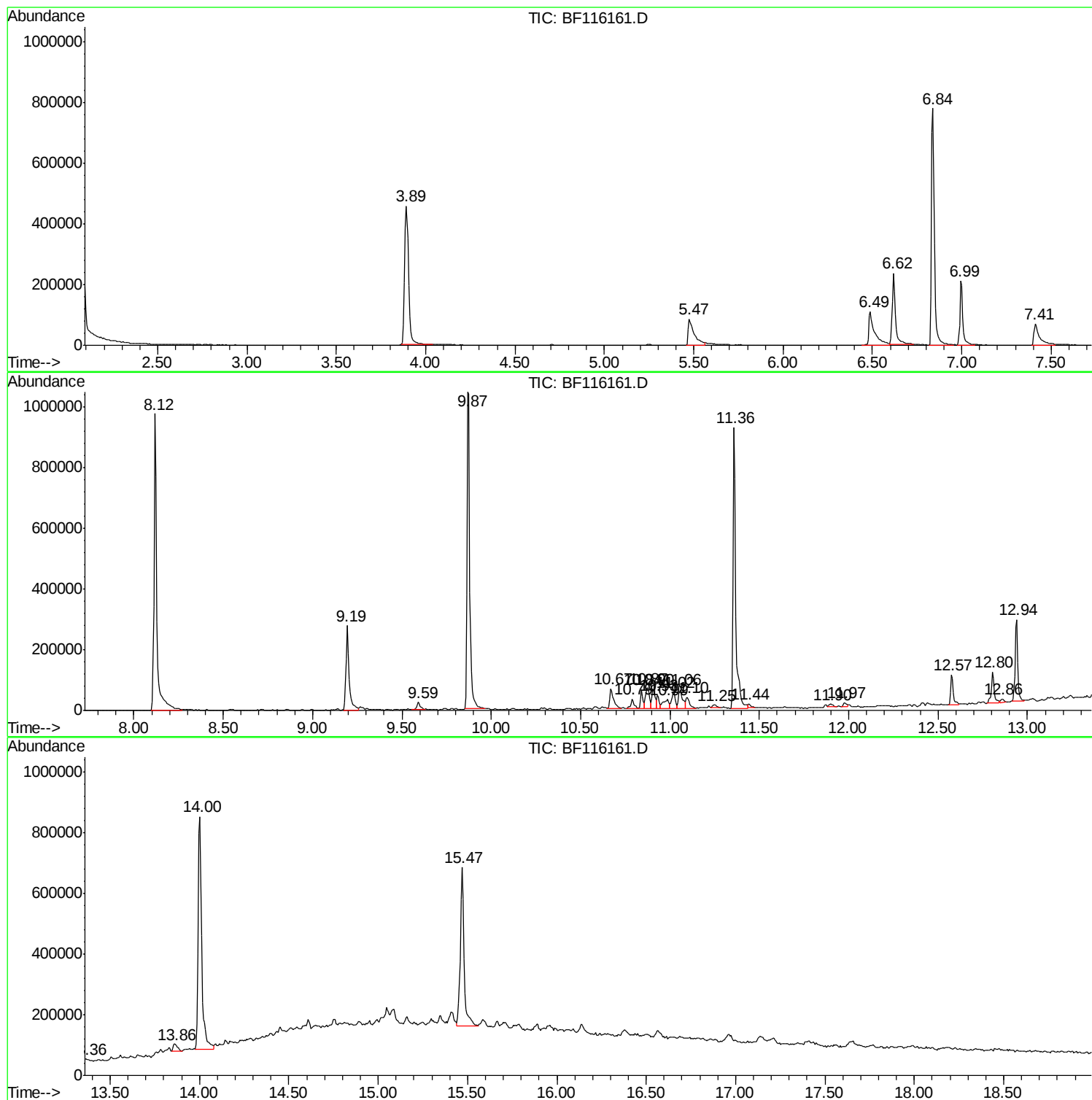
Sum of corrected areas: 9353001

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.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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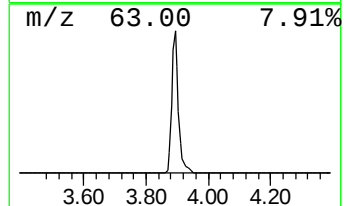
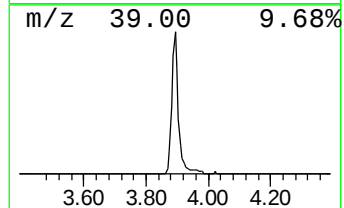
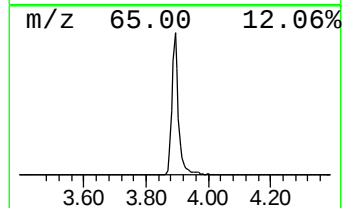
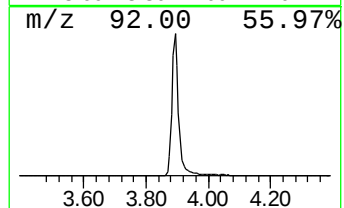
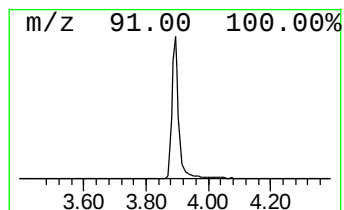
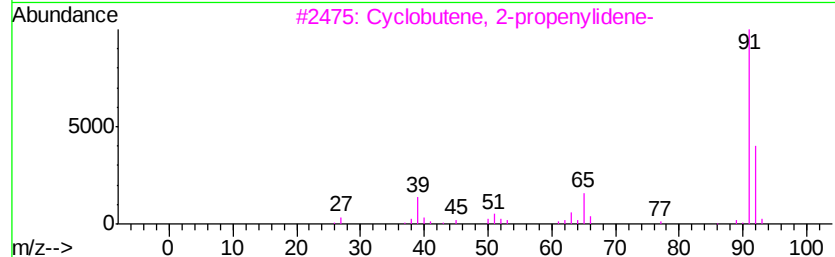
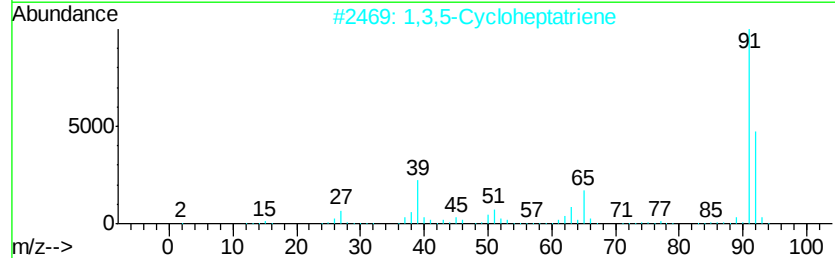
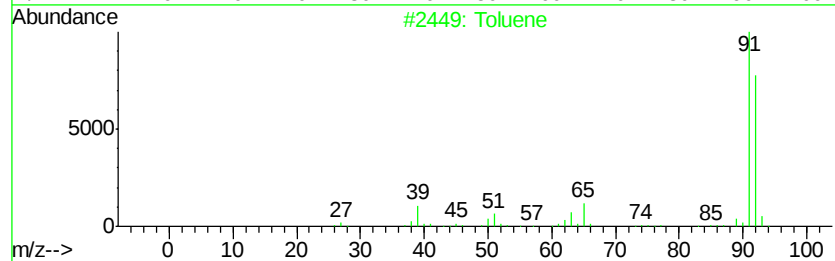
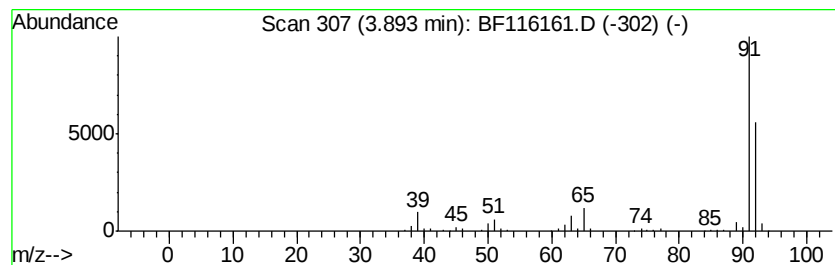
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TIC Integration Parameters: LSCINT.P

Peak Number 1 1,3,5-Cycloheptatriene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.89	16.71 ng	678687	1,4-Dichlorobenzene-d4	6.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Toluene	92	C7H8	000108-88-3	95
2			1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	87
3			Cyclobutene, 2-propenylidene-	92	C7H8	052097-85-5	78
4			2,5-Norbornadiene	92	C7H8	000121-46-0	64
5			Tetracyclo[3.2.0.0(2,7).0(4,6)]h...	92	C7H8	000278-06-8	64



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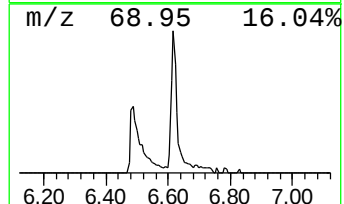
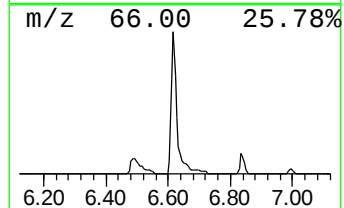
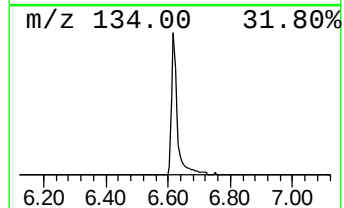
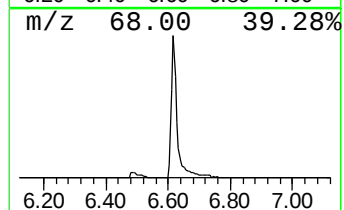
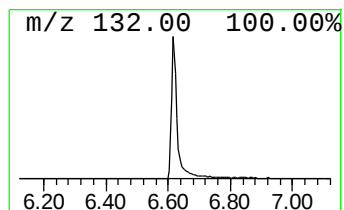
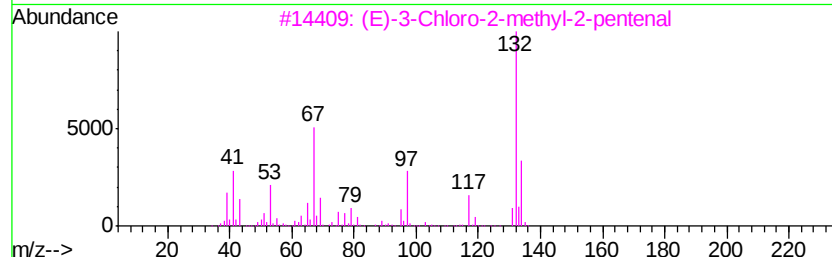
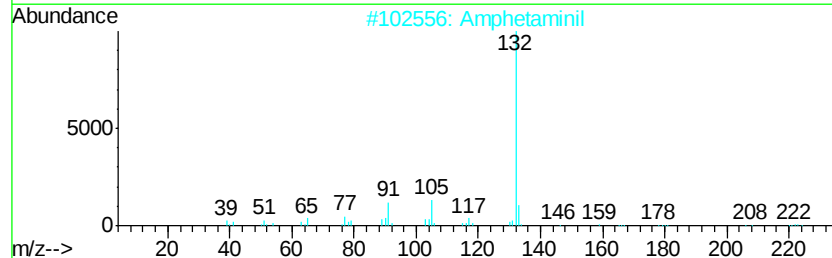
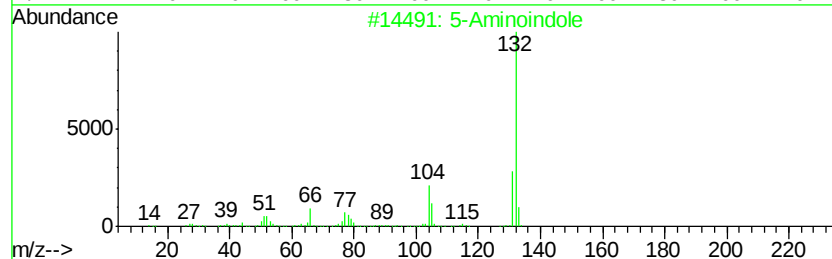
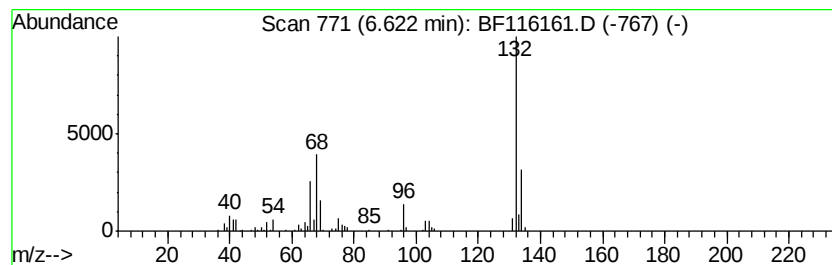
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.62 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	7.35 ng	298648	1,4-Dichlorobenzene-d4	6.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Aminoindole	132	C8H8N2	005192-03-0	22
2			Amphetaminil	250	C17H18N2	017590-01-1	16
3			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Library : C:\DATABASE\NIST11.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3,5-Cycloheptat...	3.89	16.7	ng	678687	1	6.84	812202	20.0
unknown6.62	6.62	7.3	ng	298648	1	6.84	812202	20.0