

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080919\
 Data File : BF116128.D
 Acq On : 9 Aug 2019 22:28
 Operator : HP/JU
 Sample : K3613-01 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AU-05-080719-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-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	301	307	324	rBV	327990	509314	51.57%	5.292%
2	5.463	571	574	601	rBV	265789	468363	47.42%	4.866%
3	6.475	743	746	766	rBV	341779	547518	55.44%	5.688%
4	6.610	766	769	791	rVB	571288	583944	59.13%	6.067%
5	6.840	804	808	822	rBV	717124	697107	70.58%	7.243%
6	6.993	831	834	852	rBV	448195	443965	44.95%	4.613%
7	7.404	901	904	921	rBV	184408	308780	31.26%	3.208%
8	8.116	1022	1025	1051	rBV	832755	895377	90.66%	9.303%
9	9.134	1196	1198	1204	rVB2	12124	11818	1.20%	0.123%
10	9.192	1204	1208	1219	rBV	499771	555064	56.20%	5.767%
11	9.269	1219	1221	1227	rVB4	8601	11742	1.19%	0.122%
12	9.528	1263	1265	1271	rBV4	10234	17141	1.74%	0.178%
13	9.592	1271	1276	1279	rVV2	37379	42911	4.34%	0.446%
14	9.869	1320	1323	1339	rVB	1035892	987636	100.00%	10.261%
15	9.981	1339	1342	1346	rBV4	7750	10486	1.06%	0.109%
16	10.075	1356	1358	1362	rVB3	8357	10940	1.11%	0.114%
17	10.122	1362	1366	1375	rVB4	15778	24981	2.53%	0.260%
18	10.186	1375	1377	1382	rBV5	10035	14480	1.47%	0.150%
19	10.439	1412	1420	1423	rBV7	6415	16349	1.66%	0.170%
20	10.522	1430	1434	1439	rVB2	27795	37025	3.75%	0.385%
21	10.663	1455	1458	1469	rBV	203913	255141	25.83%	2.651%
22	10.786	1475	1479	1486	rVB	57320	60178	6.09%	0.625%
23	10.998	1512	1515	1518	rVB3	11911	10802	1.09%	0.112%
24	11.110	1531	1534	1541	rVB6	7710	10538	1.07%	0.109%
25	11.245	1554	1557	1564	rVB2	35792	45990	4.66%	0.478%
26	11.357	1572	1576	1590	rBV	820950	863813	87.46%	8.975%
27	11.598	1613	1617	1620	rBV4	10995	12322	1.25%	0.128%
28	11.892	1661	1667	1672	rBV9	9810	22959	2.32%	0.239%
29	12.810	1819	1823	1828	rBV3	11385	17969	1.82%	0.187%
30	12.857	1829	1831	1835	rBV5	8416	10531	1.07%	0.109%
31	12.933	1841	1844	1853	rBV	421325	442397	44.79%	4.596%
32	13.380	1915	1920	1922	rBV6	22384	36440	3.69%	0.379%
33	13.998	2022	2025	2036	rVB	735937	789251	79.91%	8.200%
34	15.463	2270	2274	2281	rVB	631329	851816	86.25%	8.850%

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Integration Parameters: rteint.p
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-BF073019.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

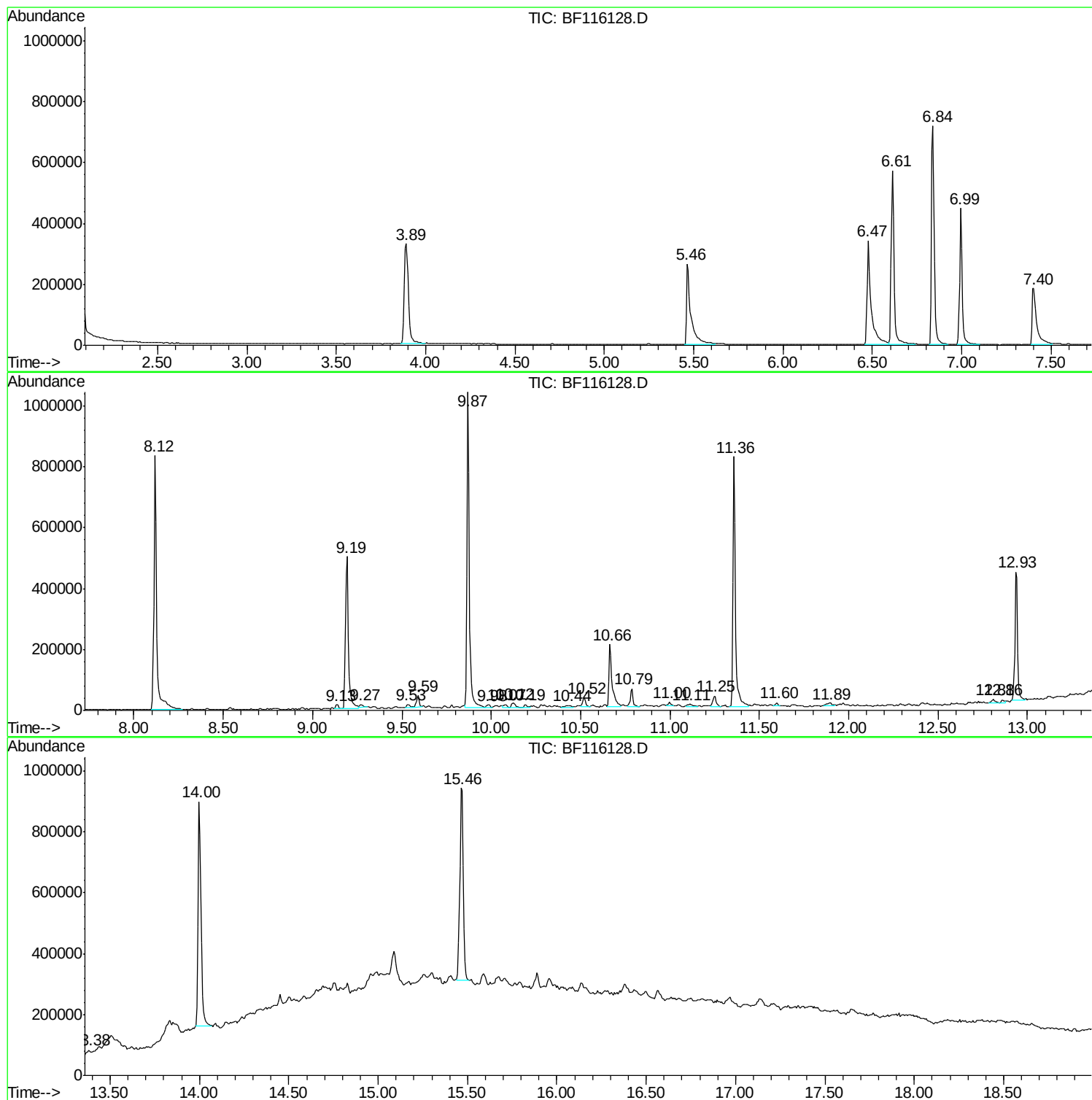
Sum of corrected areas: 9625088

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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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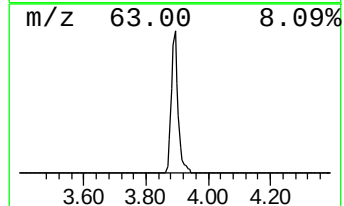
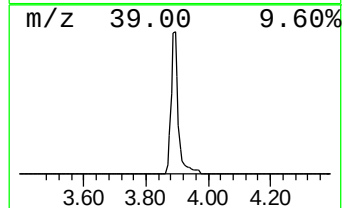
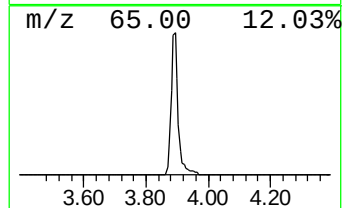
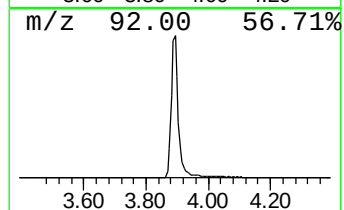
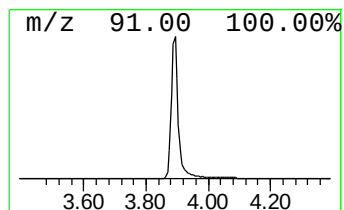
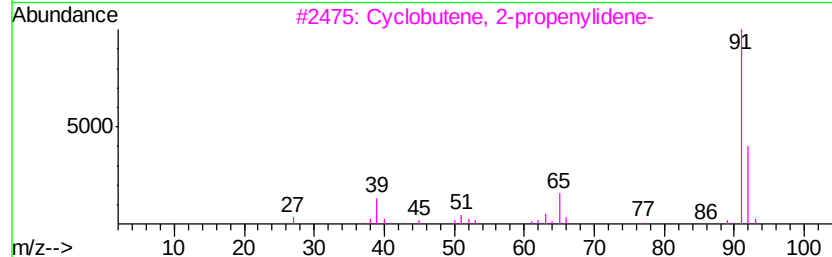
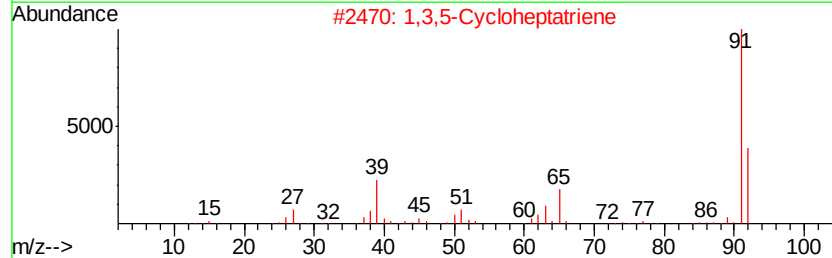
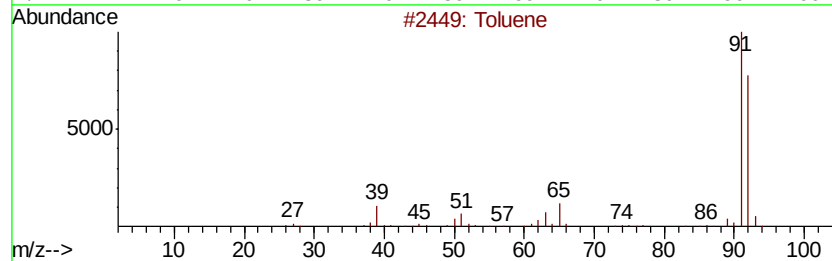
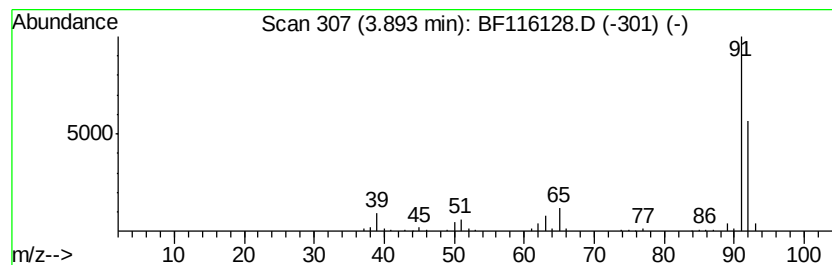
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Peak Number 1 1,3,5-Cycloheptatriene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.89	14.61 ng	509314	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	90
3			Cyclobutene, 2-propenylidene-	92	C7H8	052097-85-5	78
4			2,5-Norbornadiene	92	C7H8	000121-46-0	64
5			Molybdenum, di-.mu.-chlorobis[(1...	532	C20H26Cl2Mo2	035625-66-2	56



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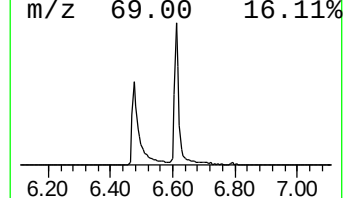
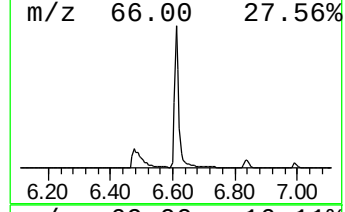
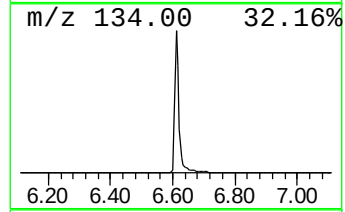
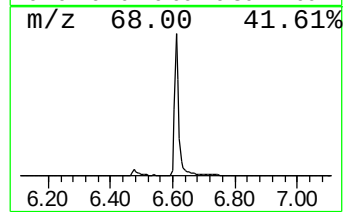
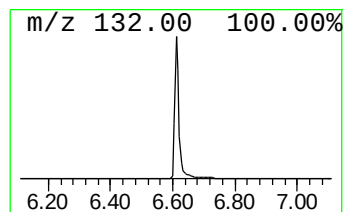
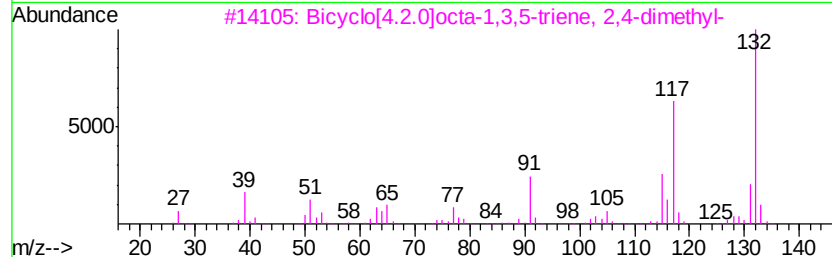
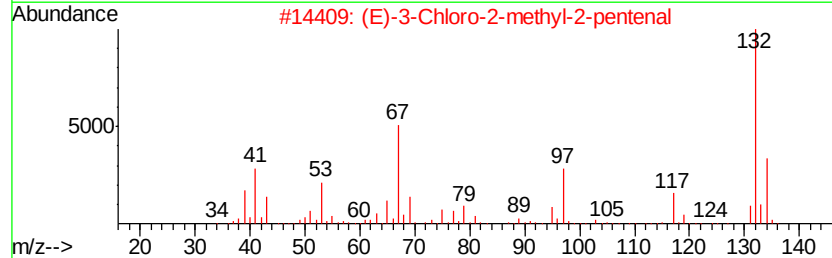
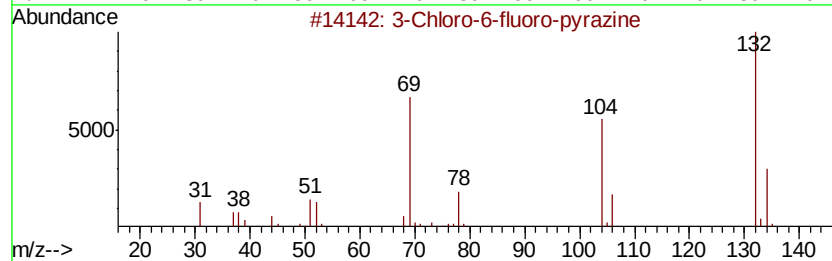
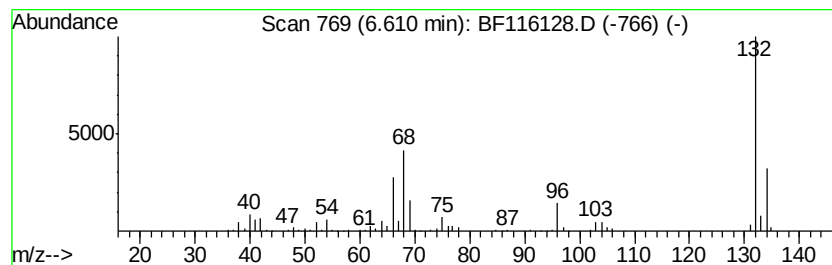
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Peak Number 2 unknown6.61 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	16.75 ng	583944	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3,5-Cycloheptat...	3.89	14.6	ng	509314	1	6.84	697107	20.0
unknown6.61	6.61	16.8	ng	583944	1	6.84	697107	20.0