

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081519\
 Data File : BF116273.D
 Acq On : 15 Aug 2019 12:29
 Operator : HP/JU
 Sample : PB122215BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB122215BL

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

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.169	9	14	27	rVB	187184	289049	5.89%	0.777%
2	5.451	568	572	606	rBV	3182893	3664609	74.64%	9.851%
3	6.463	739	744	762	rBV	3191213	3785496	77.10%	10.176%
4	6.593	762	766	776	rVB	3792489	3728743	75.94%	10.024%
5	6.816	801	804	817	rBV	959554	876961	17.86%	2.357%
6	6.975	827	831	847	rBV	3289931	3119446	63.53%	8.386%
7	7.381	896	900	925	rBV	2287458	2598686	52.93%	6.986%
8	8.098	1018	1022	1043	rBV	1144679	1134919	23.12%	3.051%
9	9.169	1199	1204	1220	rBV	4144585	4682501	95.37%	12.588%
10	9.851	1316	1320	1332	rBV	1333654	1369663	27.90%	3.682%
11	10.645	1450	1455	1483	rBV	2517718	2917665	59.43%	7.843%
12	11.333	1569	1572	1583	rBV	1349005	1414903	28.82%	3.804%
13	12.922	1836	1842	1845	rBV	4554683	4909820	100.00%	13.199%
14	13.974	2018	2021	2037	rBV	1084209	1212767	24.70%	3.260%
15	14.727	2144	2149	2153	rBV	59360	66595	1.36%	0.179%
16	15.051	2199	2204	2213	rVB	77333	100162	2.04%	0.269%
17	15.433	2260	2269	2286	rBV	714288	1149399	23.41%	3.090%
18	15.839	2333	2338	2345	rBV	65986	98861	2.01%	0.266%
19	16.327	2415	2421	2431	rVB2	40095	78546	1.60%	0.211%

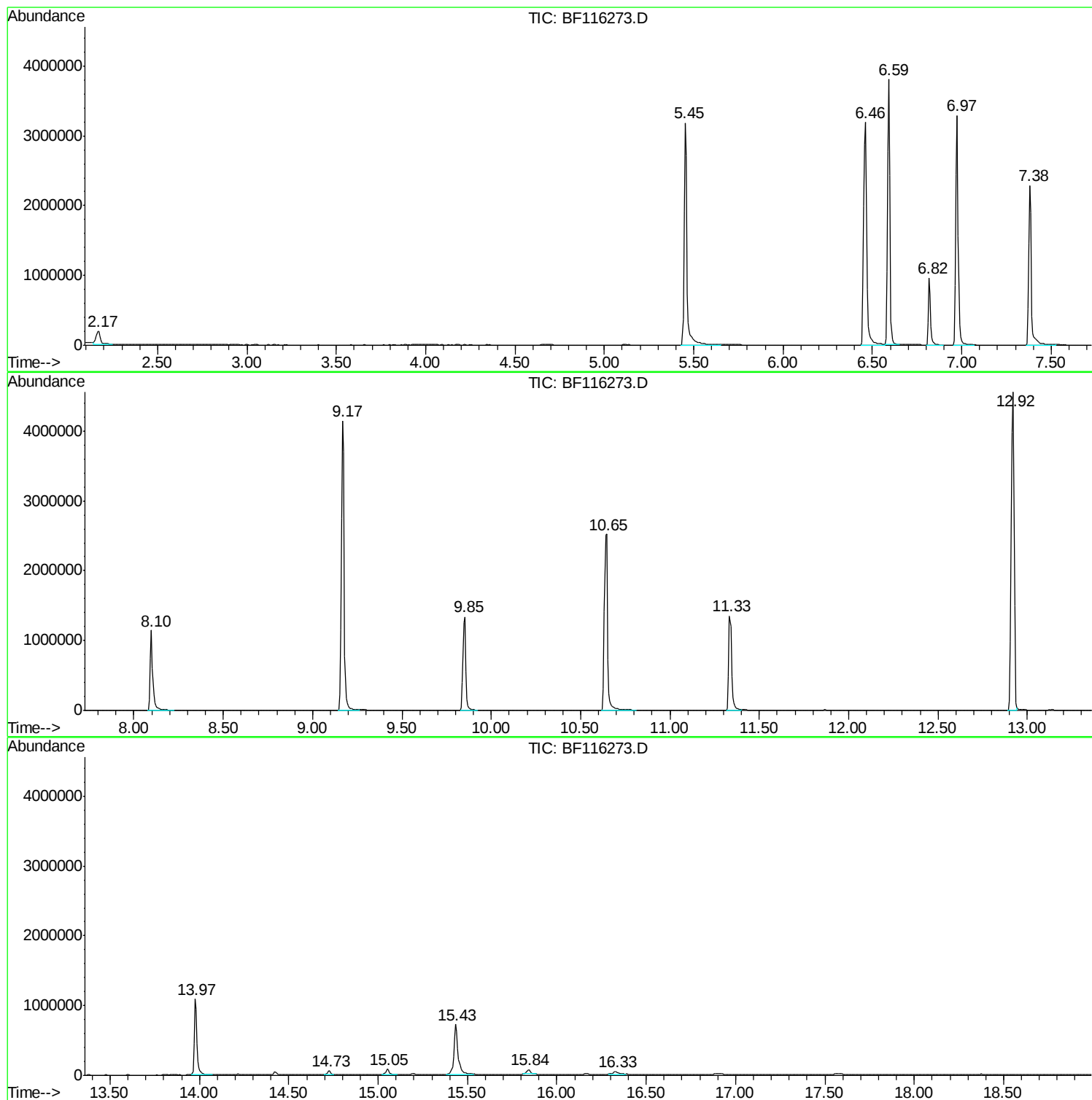
Sum of corrected areas: 37198791

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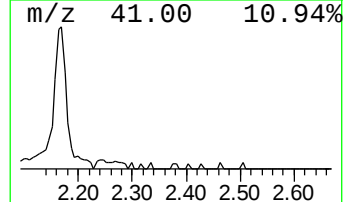
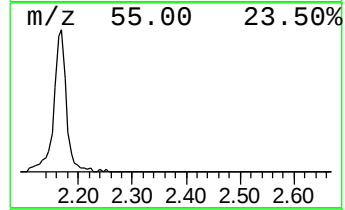
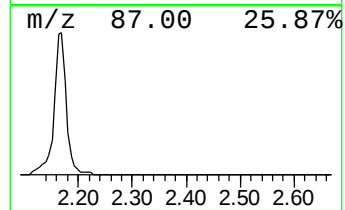
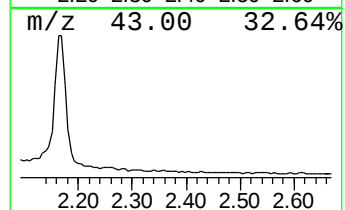
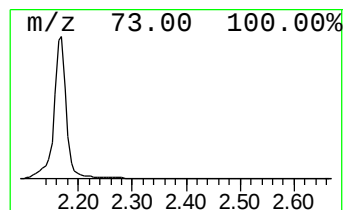
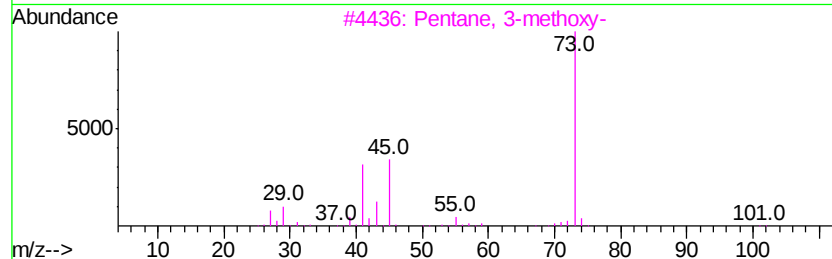
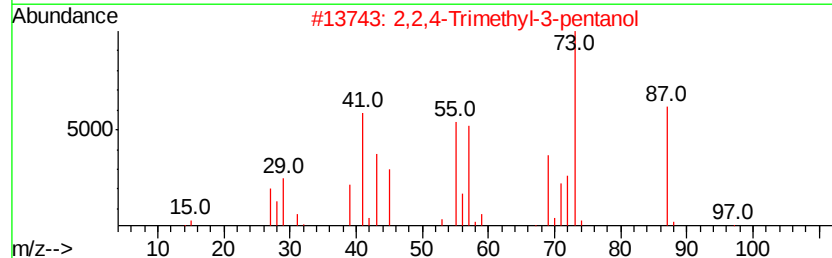
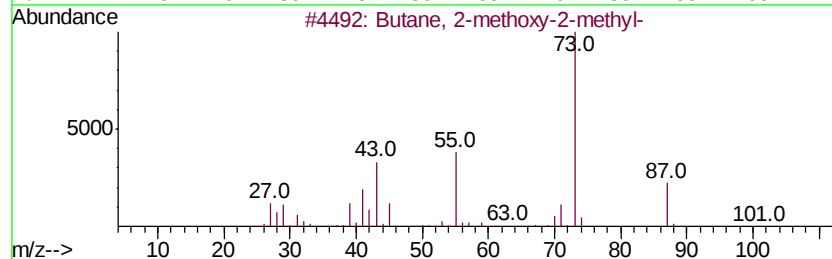
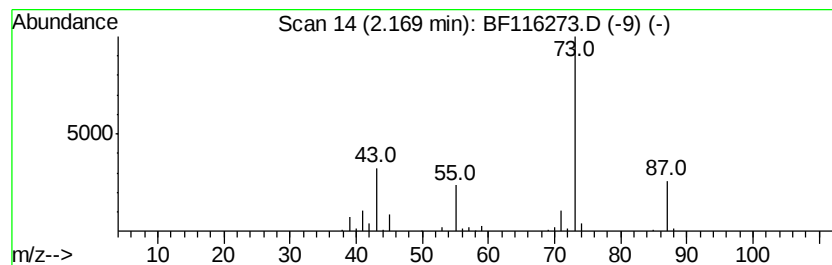
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.17	6.59 ng	289049	1,4-Dichlorobenzene-d4	6.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	56
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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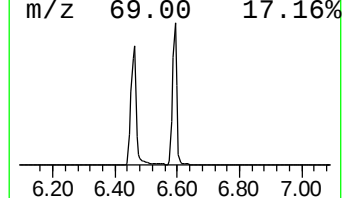
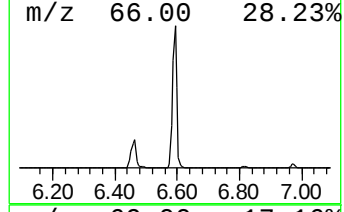
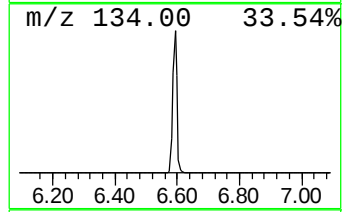
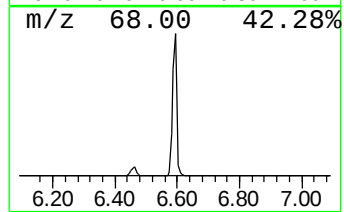
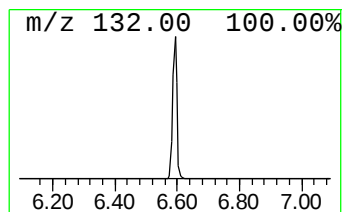
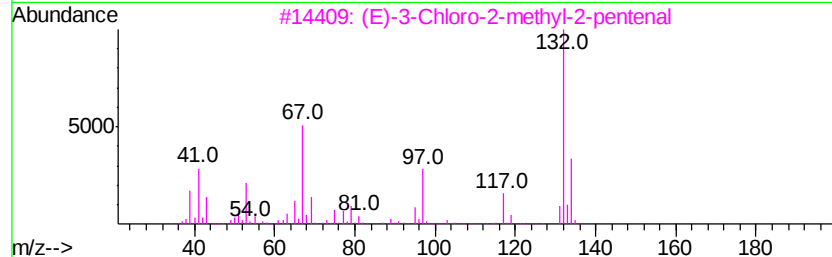
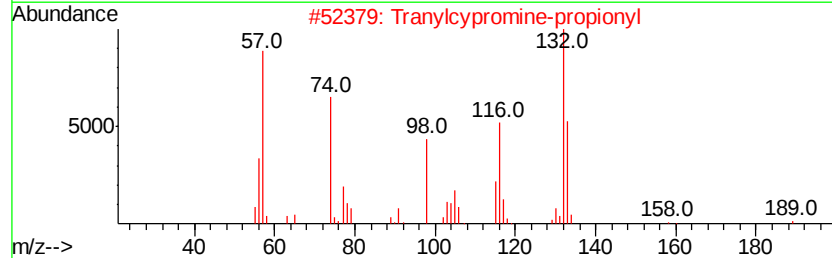
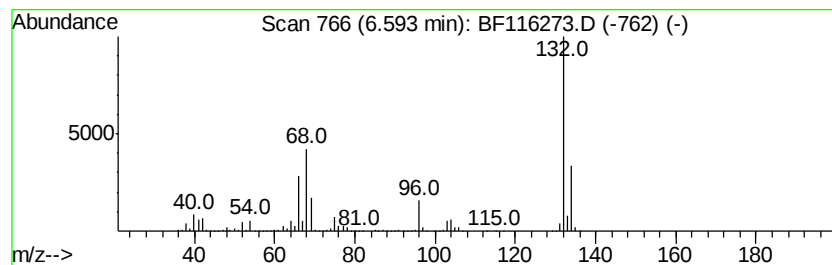
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Peak Number 2 unknown6.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.59	85.04 ng	3728740	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27	
2	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12	
3	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12	
4	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9	
5	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.17	6.6	ng	289049	1	6.82	876961	20.0
unknown6.59	6.59	85.0	ng	3728740	1	6.82	876961	20.0