

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF052519\
 Data File : BF114621.D
 Acq On : 25 May 2019 22:53
 Operator : JU/SJ
 Sample : PB120034BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB120034BL

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-BF051019.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	2.128	3	7	17	rVB	101201	144144	3.00%	0.365%
2	5.439	566	570	590	rBV	3800518	4179436	87.09%	10.577%
3	6.445	737	741	759	rBV	3718303	4462066	92.98%	11.293%
4	6.575	759	763	786	rVB	4527122	4269135	88.96%	10.804%
5	6.798	798	801	817	rVB	1164784	1082472	22.56%	2.740%
6	6.957	824	828	843	rBV	3495424	3381294	70.46%	8.557%
7	7.363	893	897	920	rBV	2562155	2783784	58.01%	7.045%
8	8.080	1016	1019	1039	rBV	1361383	1378037	28.72%	3.488%
9	9.157	1197	1202	1205	rBV	5170698	4798726	100.00%	12.145%
10	9.833	1314	1317	1336	rVB	1446903	1510410	31.48%	3.823%
11	10.627	1448	1452	1469	rBV	2788184	2796254	58.27%	7.077%
12	11.321	1567	1570	1587	rBV	1632778	1602892	33.40%	4.057%
13	12.904	1835	1839	1843	rBV	4621326	4459220	92.93%	11.285%
14	13.968	2016	2020	2033	rBV	1409593	1367441	28.50%	3.461%
15	15.427	2260	2268	2282	rBV	883485	1248329	26.01%	3.159%
16	16.315	2412	2419	2425	rBV3	25165	49772	1.04%	0.126%

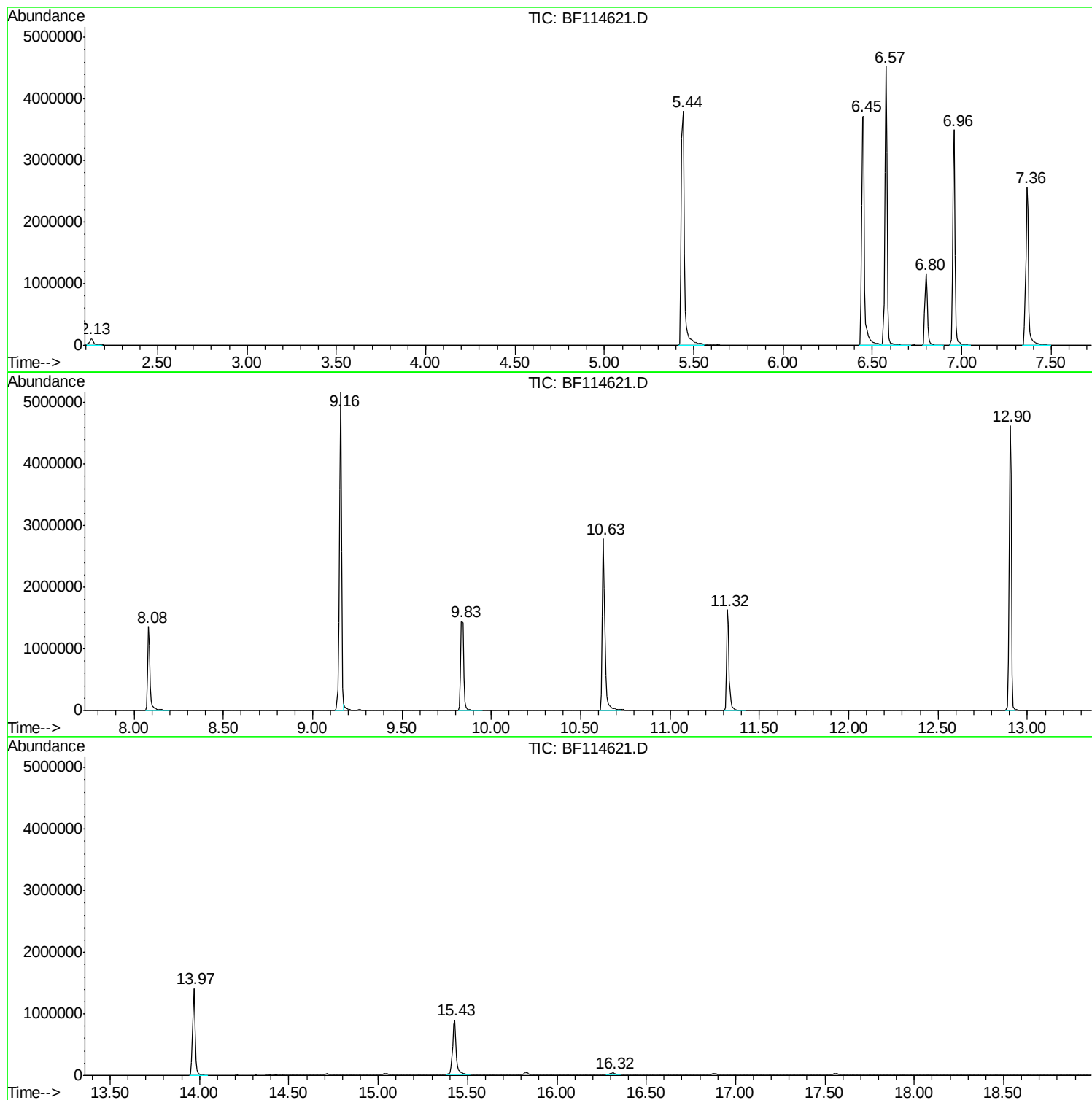
Sum of corrected areas: 39513412

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



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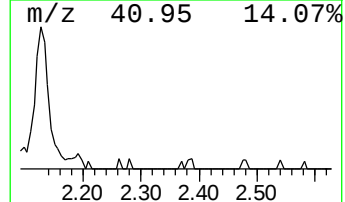
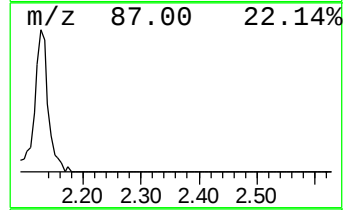
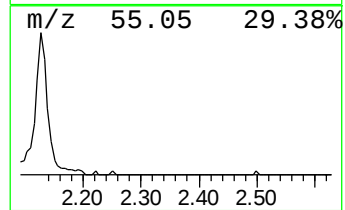
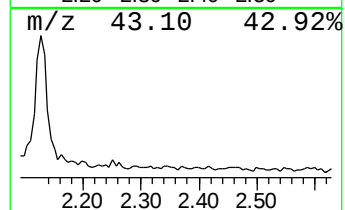
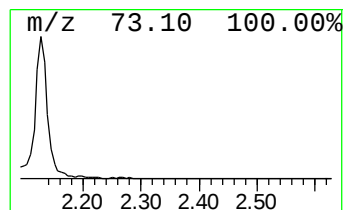
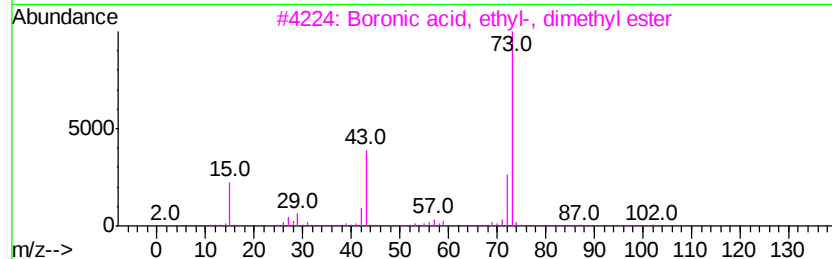
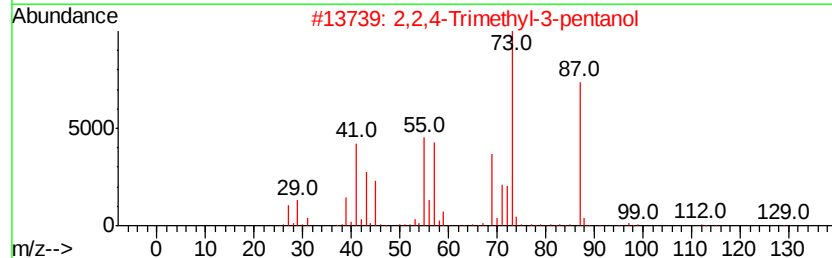
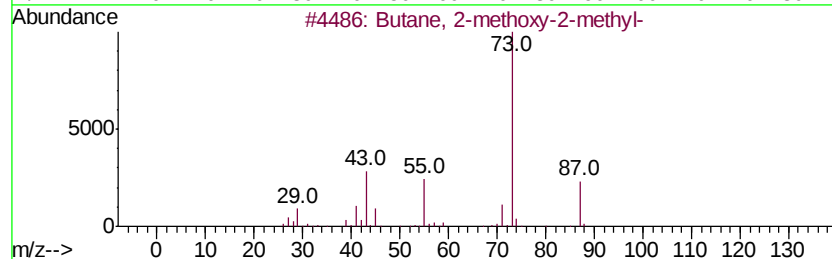
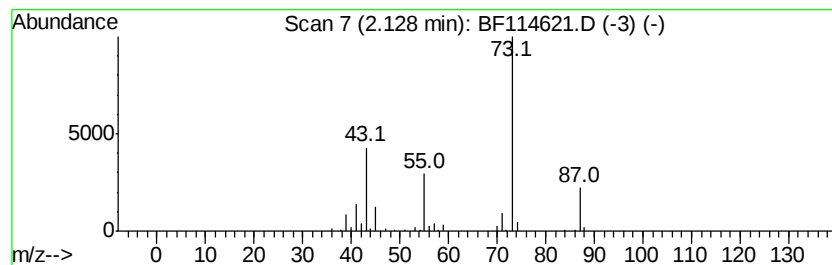
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.13	2.66 ng	144144	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		Boronic acid, ethyl-, dimethyl e...	102	C4H11BO2	007318-82-3	12
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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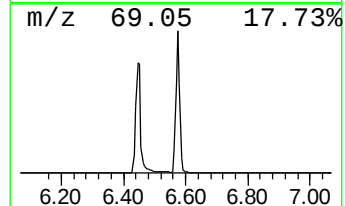
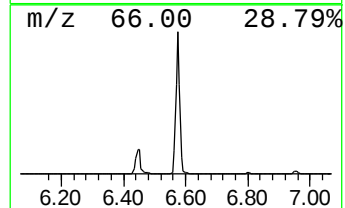
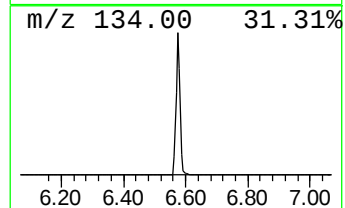
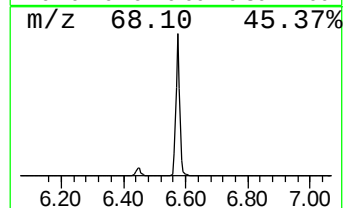
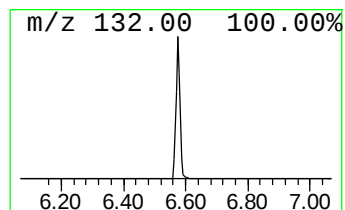
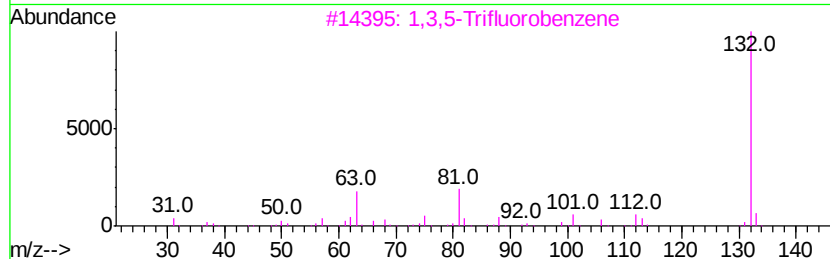
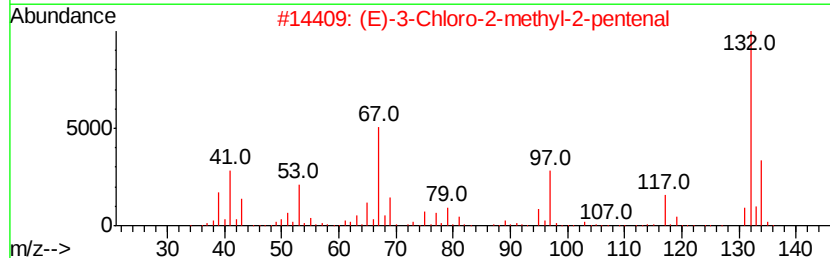
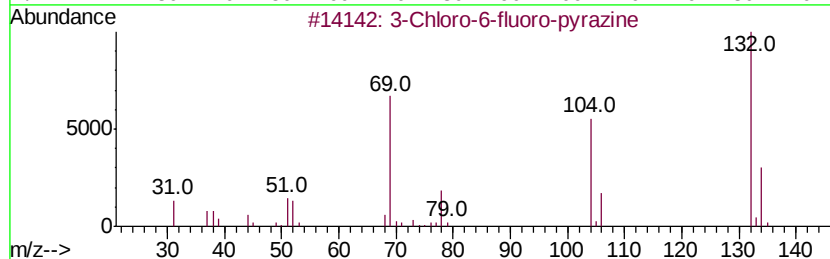
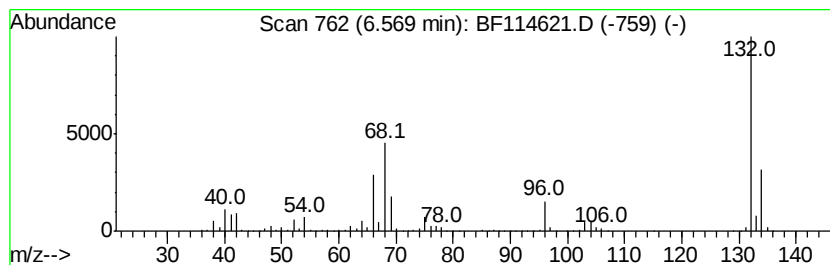
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Peak Number 2 unknown6.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	78.88 ng	4269140	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.13	2.7	ng	144144	1	6.80	1082470	20.0
unknown6.57	6.57	78.9	ng	4269140	1	6.80	1082470	20.0