

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF052519\
 Data File : BF114614.D
 Acq On : 25 May 2019 19:50
 Operator : JU/SJ
 Sample : PB119919BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB119919BL

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	2.116	3	5	15	rVB	117651	156433	3.17%	0.390%
2	5.439	566	570	588	rBV	3758303	4242801	86.09%	10.568%
3	6.451	737	742	759	rBV	3918768	4512054	91.55%	11.239%
4	6.575	759	763	777	rVB	4694193	4301812	87.28%	10.715%
5	6.798	798	801	812	rBV	1168912	1060970	21.53%	2.643%
6	6.957	824	828	845	rBV	3511102	3431494	69.62%	8.548%
7	7.363	893	897	919	rBV	2638059	2845495	57.73%	7.088%
8	8.080	1016	1019	1041	rBV	1400157	1371001	27.82%	3.415%
9	9.157	1197	1202	1205	rBV	5327991	4928570	100.00%	12.277%
10	9.839	1314	1318	1332	rVB	1472024	1505624	30.55%	3.750%
11	10.627	1448	1452	1479	rBV	2836883	2939270	59.64%	7.321%
12	11.321	1567	1570	1588	rVB	1670852	1612428	32.72%	4.016%
13	12.904	1835	1839	1842	rBV	4783826	4590285	93.14%	11.434%
14	13.968	2016	2020	2031	rBV	1341171	1347252	27.34%	3.356%
15	15.421	2260	2267	2285	rBV	877125	1249511	25.35%	3.112%
16	15.827	2331	2336	2341	rBV2	31772	50802	1.03%	0.127%

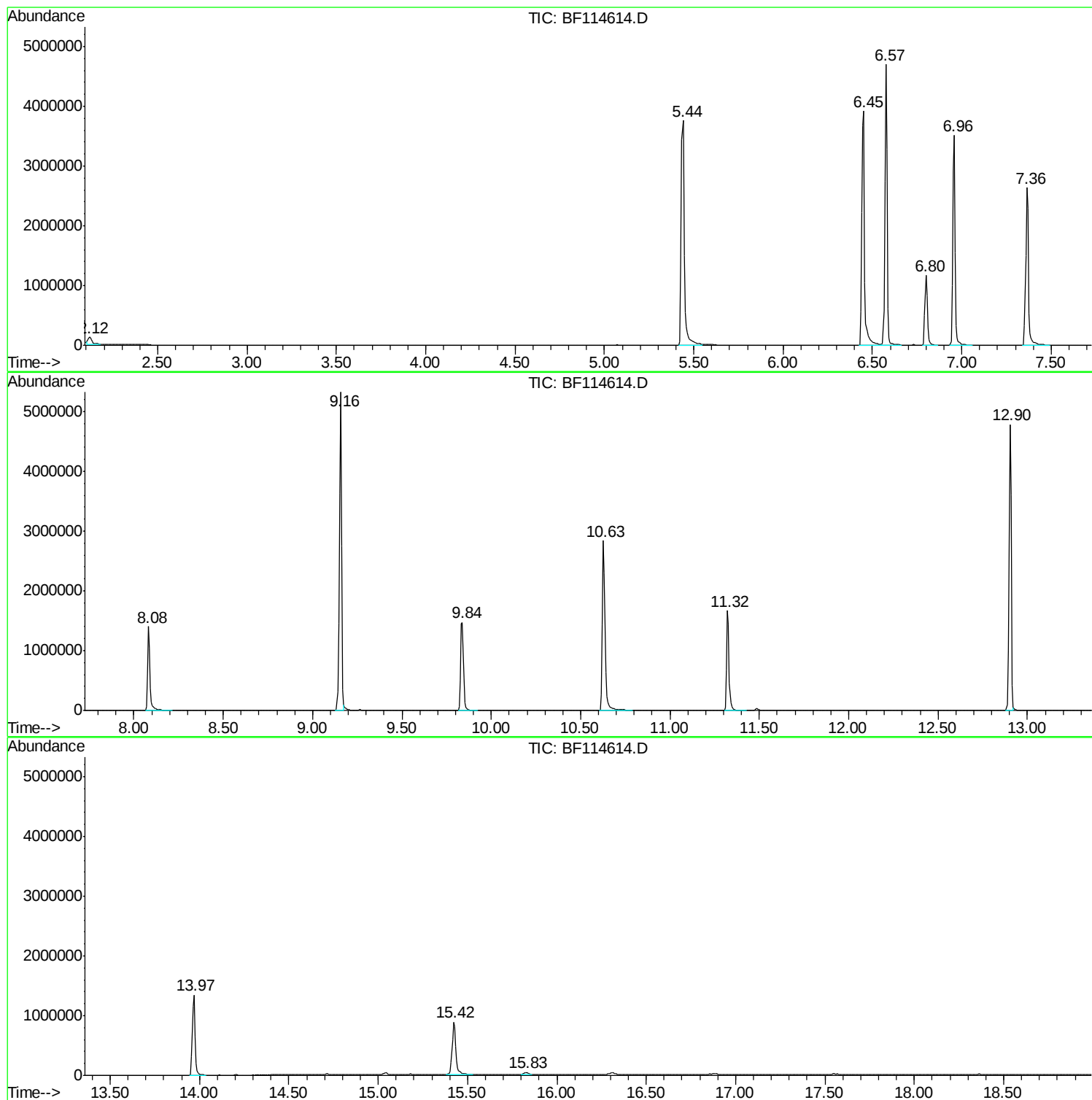
Sum of corrected areas: 40145802

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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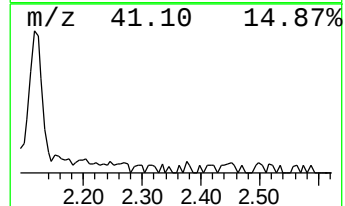
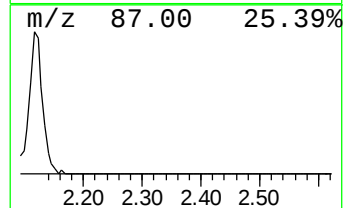
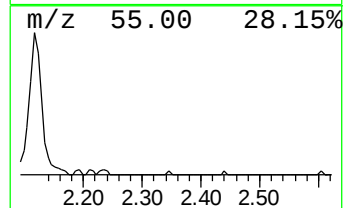
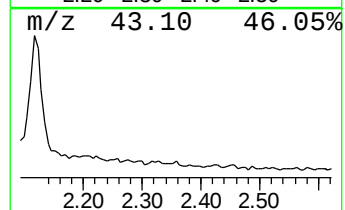
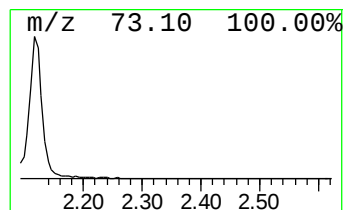
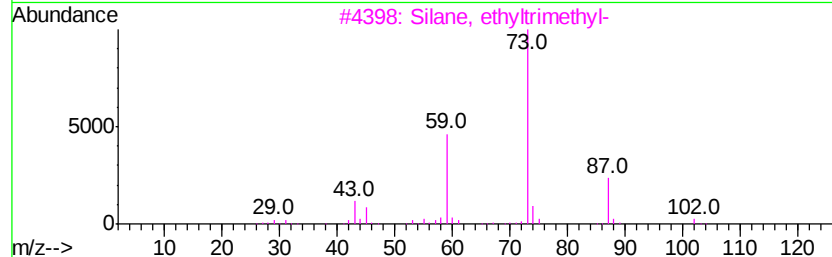
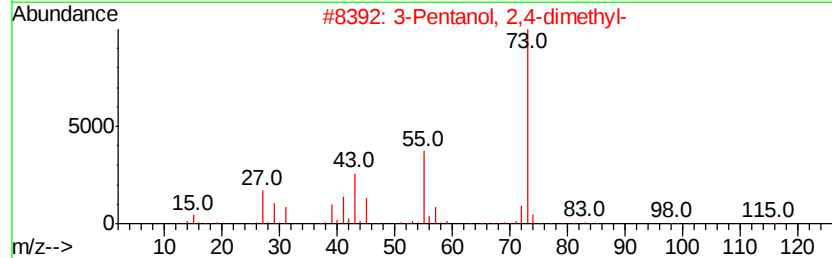
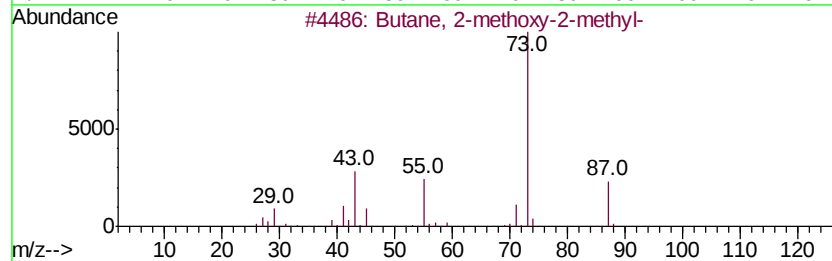
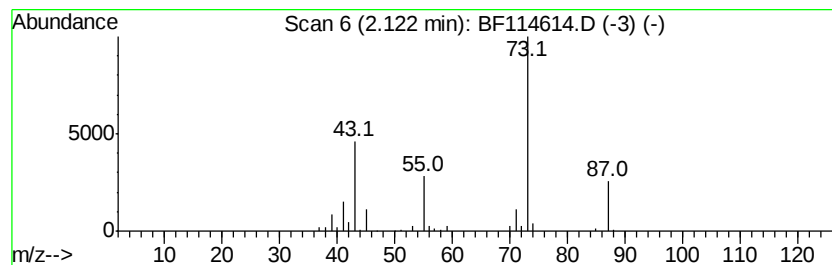
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.12	2.95 ng	156433	1,4-Dichlorobenzene-d4	6.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	38
3			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	38
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	25
5			2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	17



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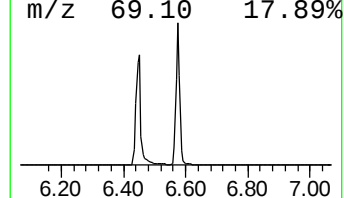
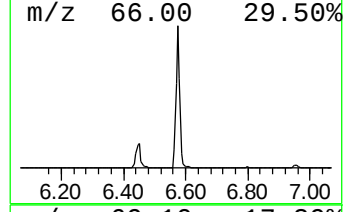
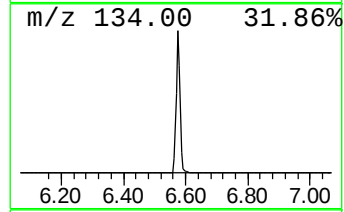
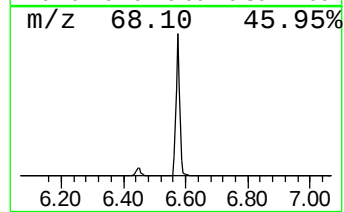
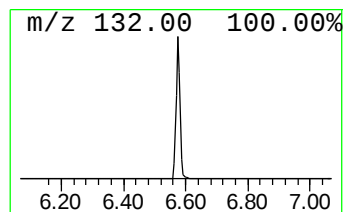
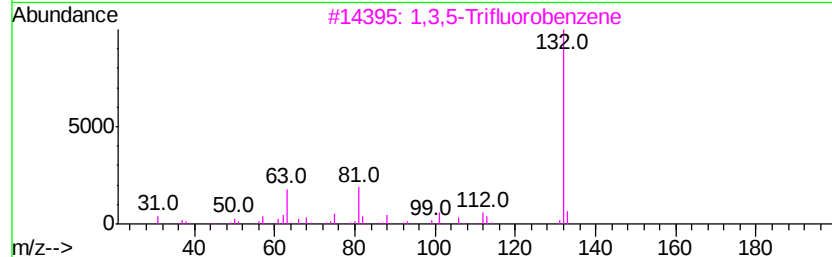
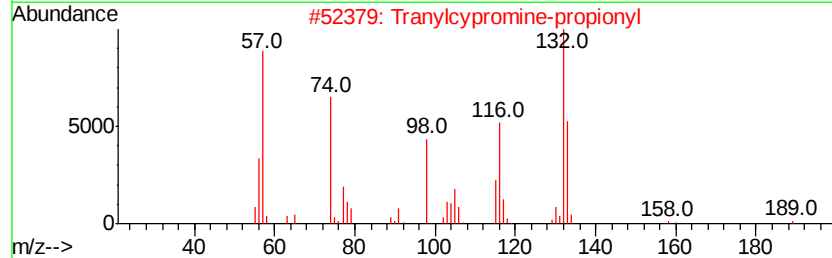
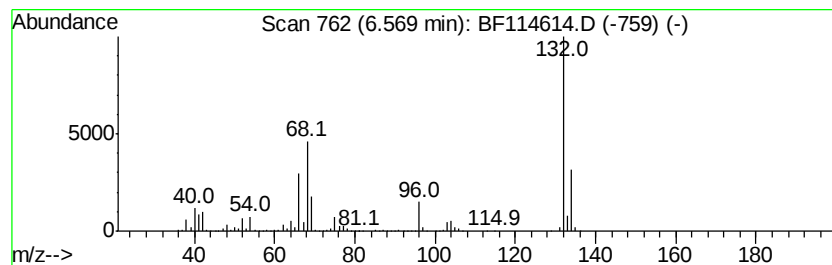
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Peak Number 2 unknown6.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	81.09 ng	4301810	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	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4		Xenon	132	Xe	007440-63-3	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...	2.12	3.0	ng	156433	1	6.80	1060970	20.0
unknown6.57	6.57	81.1	ng	4301810	1	6.80	1060970	20.0