

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072320\
 Data File : BF120981.D
 Acq On : 23 Jul 2020 14:38
 Operator : JU/CG
 Sample : PB130408BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB130408BL

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-BF071620.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	2.140	6	9	16	rVB	138517	191786	2.37%	0.392%
2	5.087	506	510	517	rVB	49473	81373	1.00%	0.166%
3	5.446	564	571	574	rBV	4541196	6228988	76.92%	12.745%
4	6.451	735	742	745	rBV	4168101	6528855	80.62%	13.358%
5	6.810	799	803	807	rBV	1363033	1098278	13.56%	2.247%
6	7.381	893	900	903	rBV	3473132	4563109	56.35%	9.336%
7	8.092	1016	1021	1025	rBV	1542184	1472547	18.18%	3.013%
8	9.175	1198	1205	1208	rBV	5082428	7799709	96.32%	15.959%
9	9.845	1313	1319	1338	rBV	1756504	1776902	21.94%	3.636%
10	10.639	1447	1454	1477	rBV	3488483	5701569	70.41%	11.666%
11	11.333	1566	1572	1579	rBV	1856982	1890528	23.35%	3.868%
12	12.927	1835	1843	1847	rBV2	4915207	8097890	100.00%	16.569%
13	13.969	2015	2020	2039	rBV	1651885	1799289	22.22%	3.681%
14	15.416	2260	2266	2286	rBV	943945	1643951	20.30%	3.364%

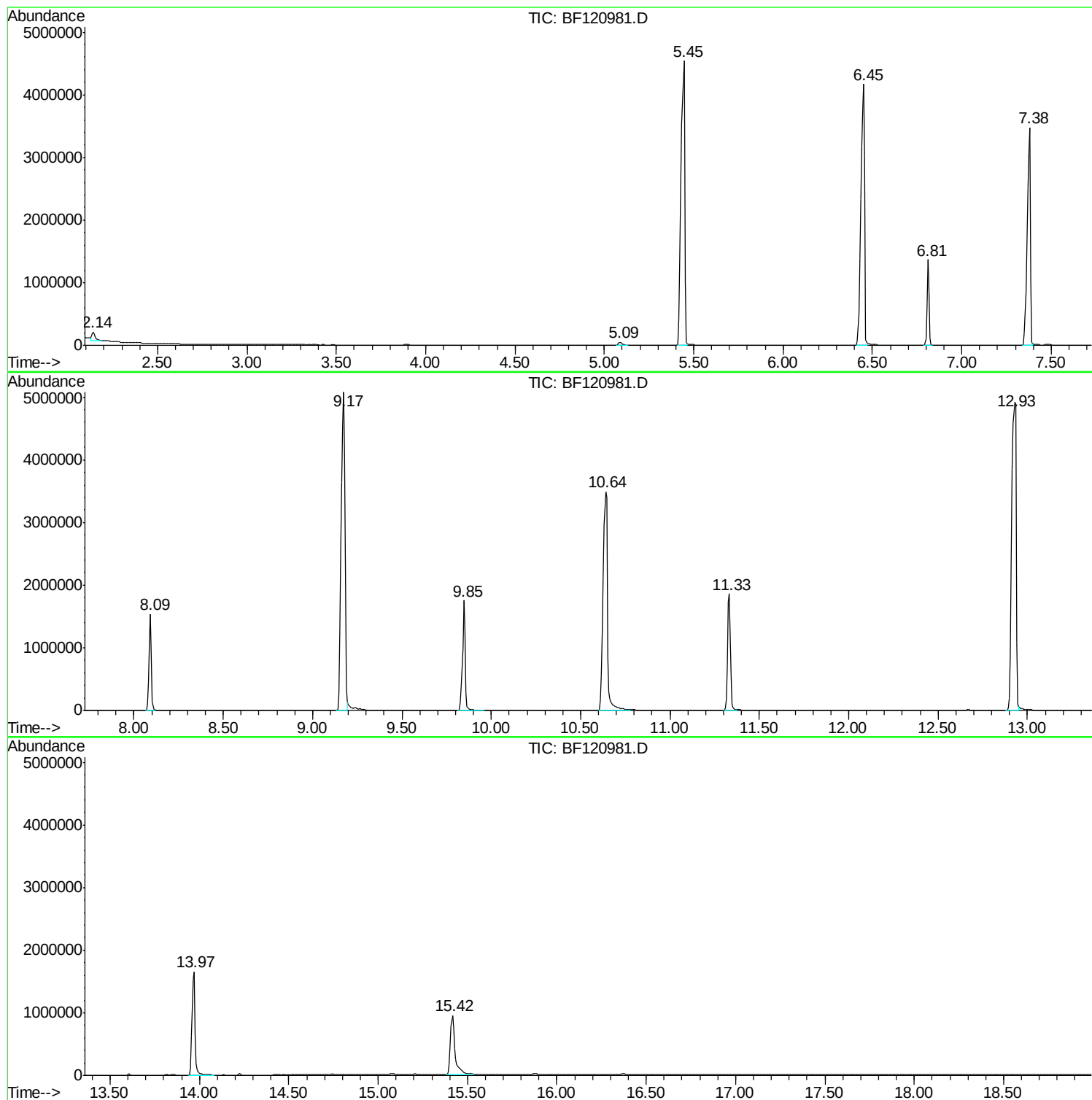
Sum of corrected areas: 48874774

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.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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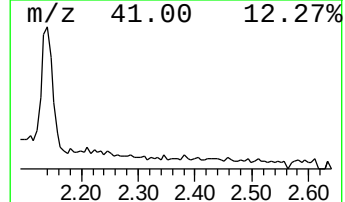
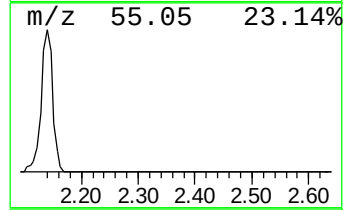
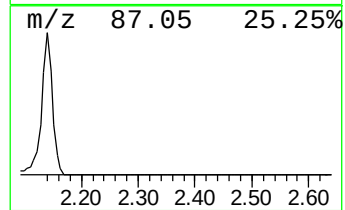
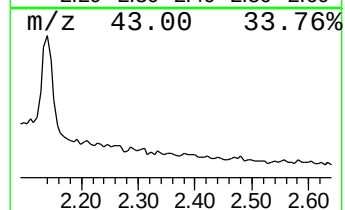
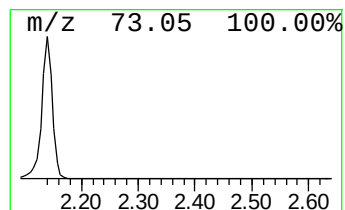
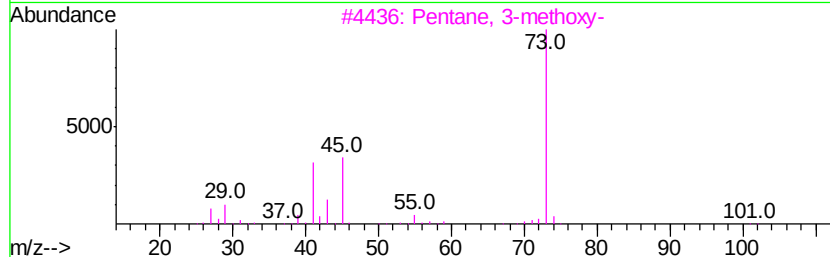
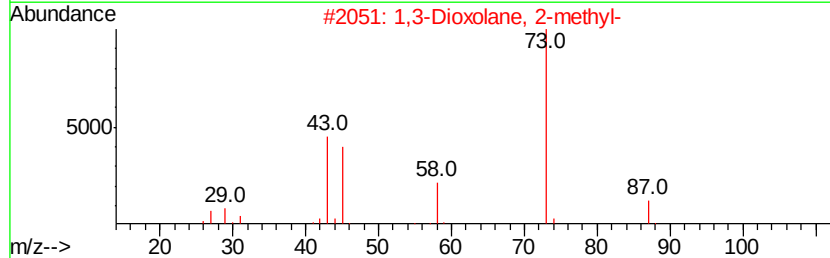
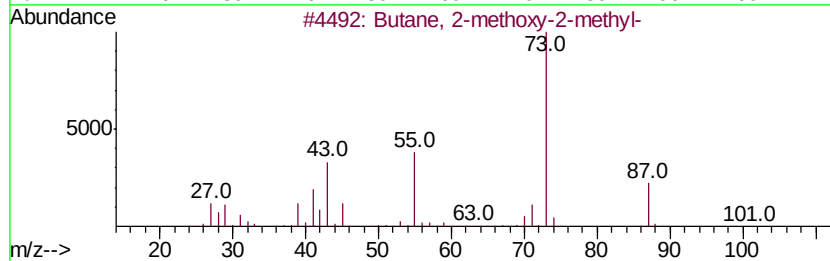
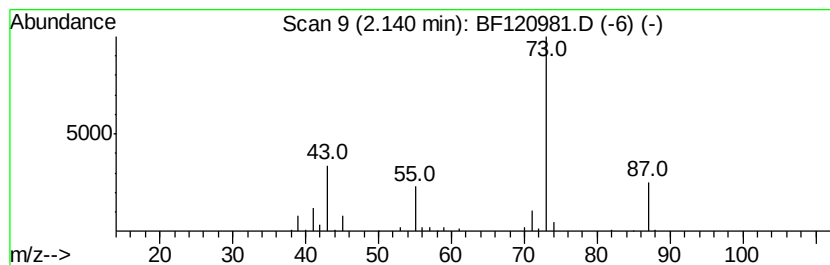
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.14	3.49 ng	191786	1,4-Dichlorobenzene-d4	6.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	16
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.14	3.5	ng	191786	1	6.81	1098280	20.0