

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF052920\
 Data File : BF120441.D
 Acq On : 29 May 2020 16:11
 Operator : MA/SJ
 Sample : PB129165BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB129165BL

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-BF052820.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	1.922	3	6	10	rVB	212473	244532	2.69%	0.393%
2	1.957	10	12	33	rVV	2456029	3887200	42.76%	6.254%
3	2.099	33	36	54	rVB2	159339	350037	3.85%	0.563%
4	5.457	601	607	610	rBV	5745112	6481949	71.30%	10.429%
5	6.469	772	779	782	rBV	5438938	7386879	81.25%	11.885%
6	6.839	838	842	845	rBV	1720667	1467120	16.14%	2.360%
7	6.998	864	869	872	rBV	6007935	5793728	63.73%	9.322%
8	7.404	932	938	941	rBV	4727791	5095670	56.05%	8.199%
9	8.116	1055	1059	1063	rBV	2037138	1863185	20.49%	2.998%
10	9.198	1237	1243	1246	rBV	8034238	9091025	100.00%	14.627%
11	9.874	1354	1358	1361	rVB	2307829	2017530	22.19%	3.246%
12	10.663	1487	1492	1495	rBV	5127881	5717719	62.89%	9.199%
13	11.357	1606	1610	1613	rBV	2221331	1810173	19.91%	2.912%
14	12.951	1875	1881	1884	rBV	7332351	8154729	89.70%	13.120%
15	13.992	2054	2058	2062	rBV	1619125	1364863	15.01%	2.196%
16	15.445	2299	2305	2309	rBV	1184005	1426833	15.69%	2.296%

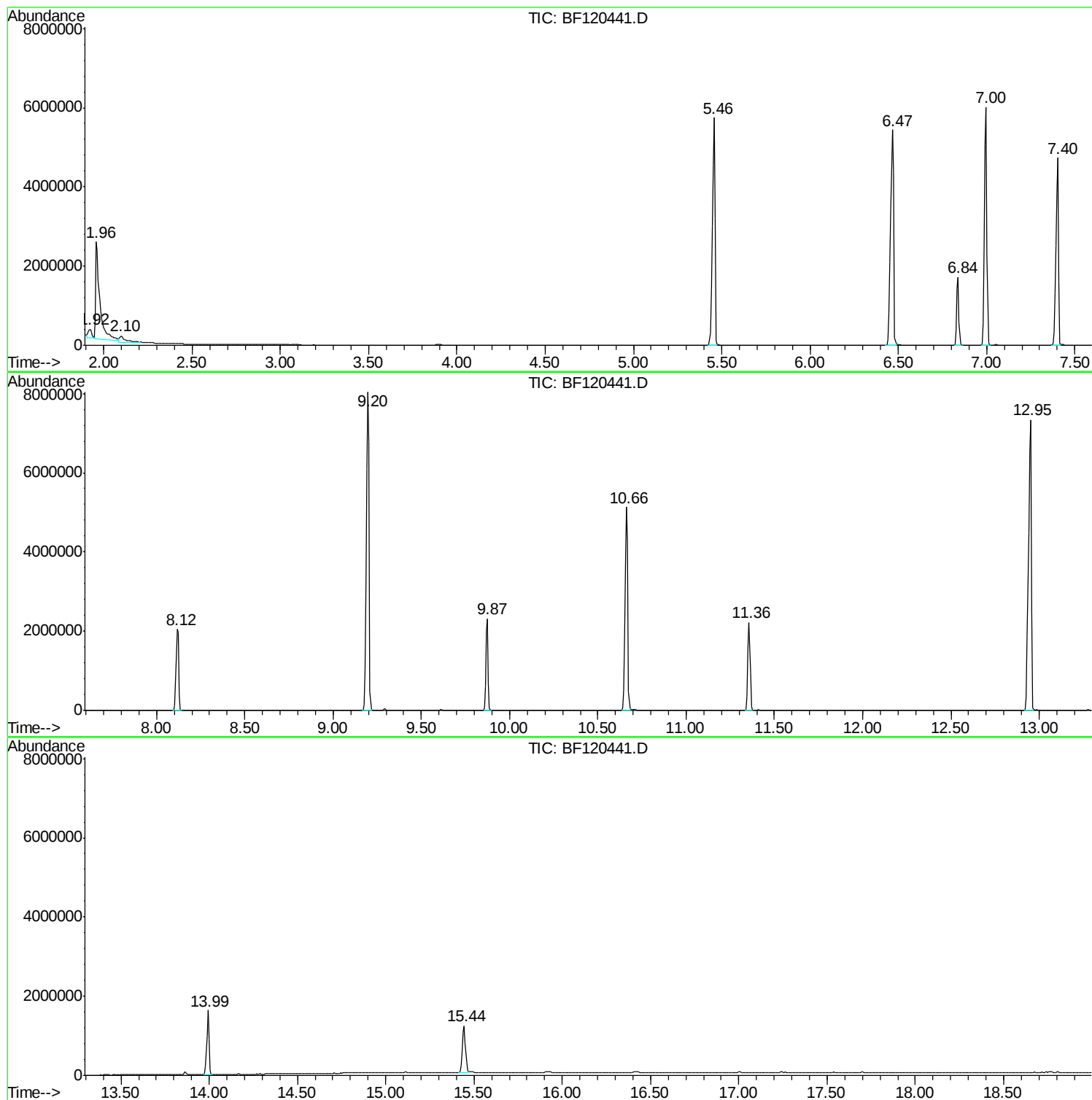
Sum of corrected areas: 62153172

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052820.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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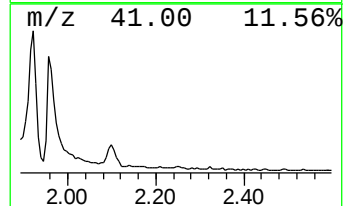
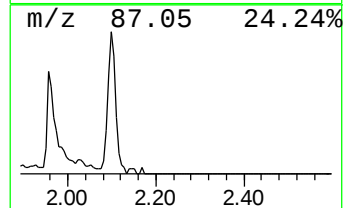
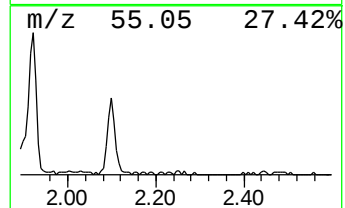
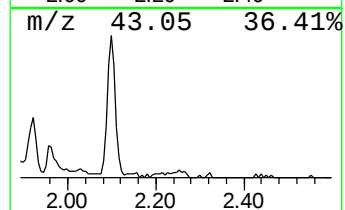
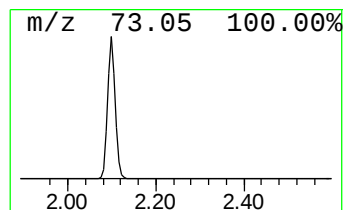
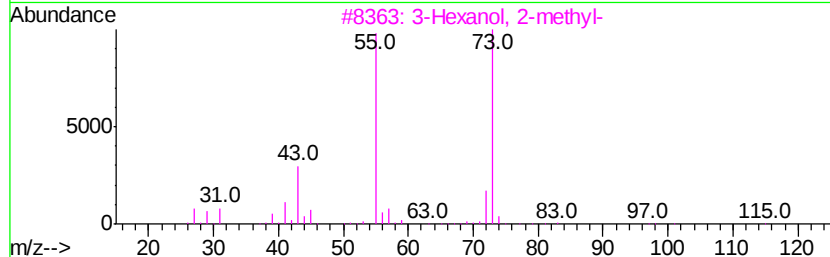
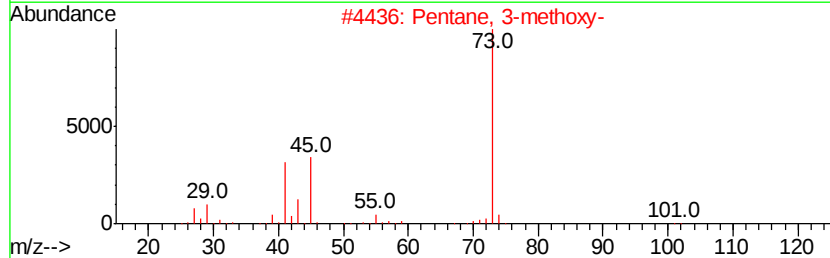
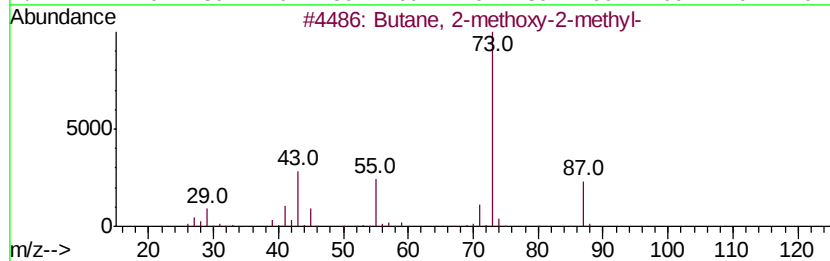
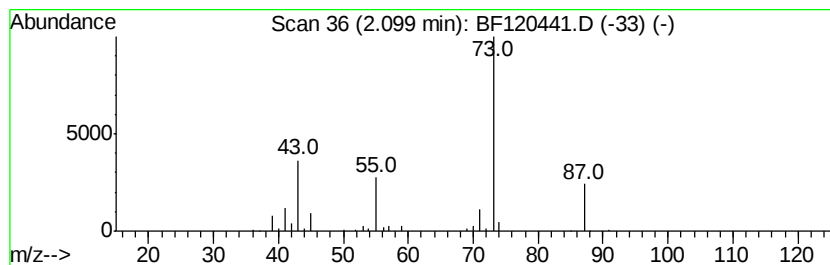
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.10	4.77 ng	350037	1,4-Dichlorobenzene-d4	6.84

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
3		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	16
4		1,4-Butanediamine	88	C4H12N2	000110-60-1	14
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.10	4.8	ng	350037	1	6.84	1467120	20.0