

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF091420\
 Data File : BF121558.D
 Acq On : 14 Sep 2020 13:40
 Operator : JU/CG
 Sample : PB131540BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB131540BL

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-BF091020.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	2.193	15	18	34	rVB	168508	263355	3.89%	0.623%
2	5.075	501	508	519	rVB	86665	124410	1.84%	0.294%
3	5.457	567	573	576	rBV	4509514	4686425	69.28%	11.085%
4	6.457	737	743	746	rBV	4272005	4740312	70.08%	11.213%
5	6.828	802	806	810	rBV	1810026	1489113	22.01%	3.522%
6	7.392	896	902	905	rBV	3199229	3350208	49.53%	7.925%
7	8.110	1019	1024	1028	rBV	2042024	1997505	29.53%	4.725%
8	9.186	1201	1207	1210	rBV	5362686	5918152	87.49%	13.999%
9	9.863	1316	1322	1326	rBV	2481845	2337206	34.55%	5.529%
10	10.651	1449	1456	1459	rBV	3738854	3665020	54.18%	8.669%
11	11.345	1568	1574	1578	rBV	2536795	2438942	36.06%	5.769%
12	12.939	1838	1845	1848	rBV	6492061	6764499	100.00%	16.001%
13	13.980	2018	2022	2026	rBV	2518517	2349813	34.74%	5.558%
14	15.433	2263	2269	2274	rBV	1626624	2150578	31.79%	5.087%

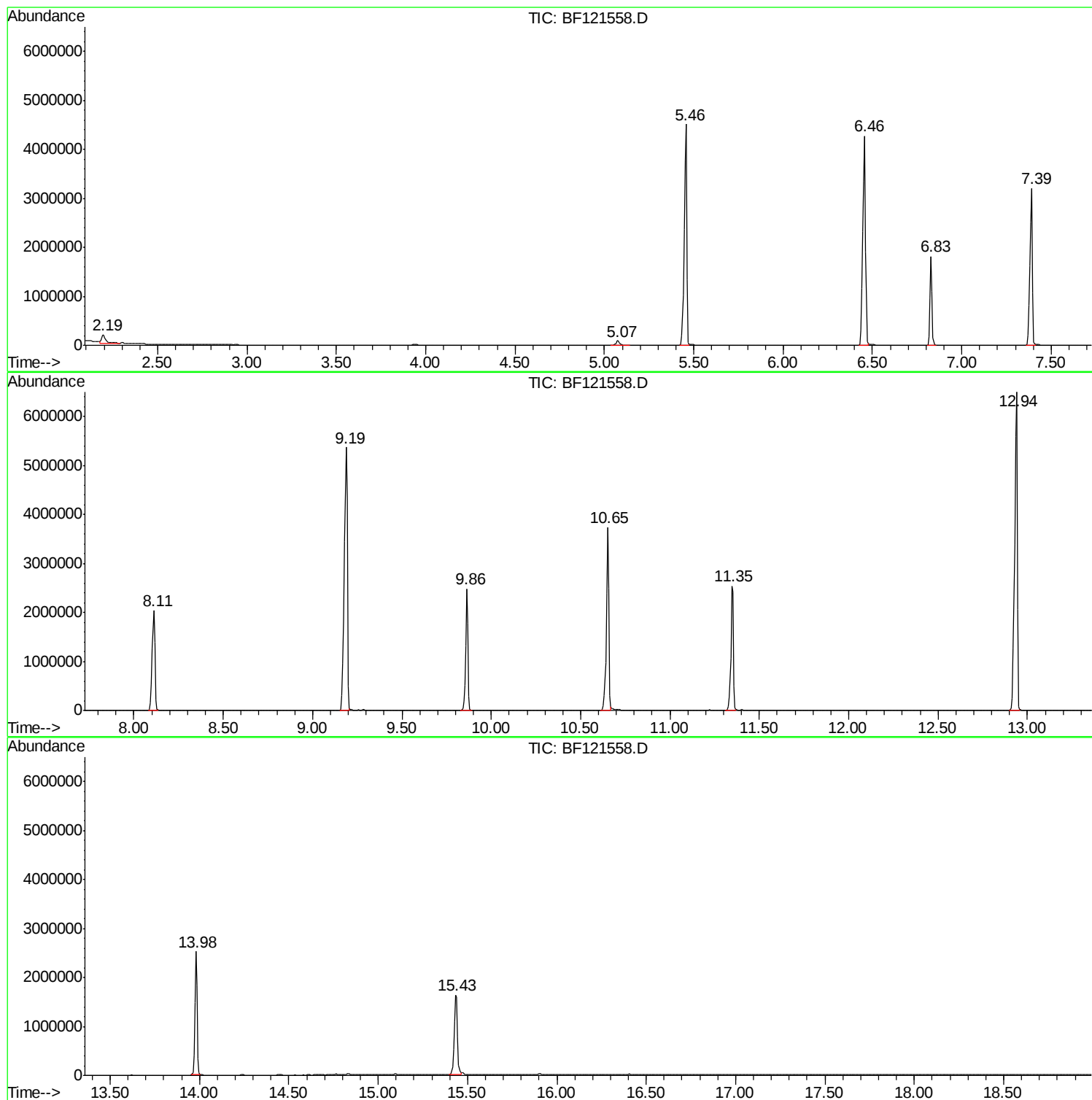
Sum of corrected areas: 42275538

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.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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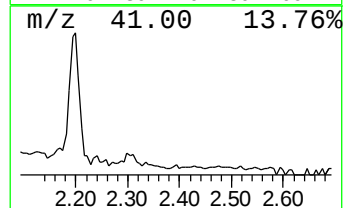
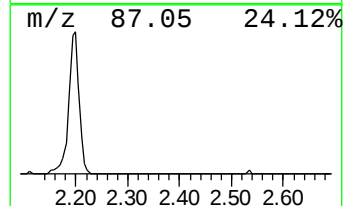
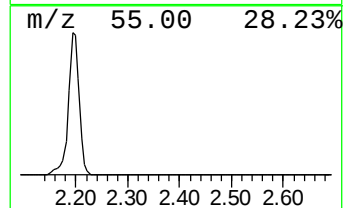
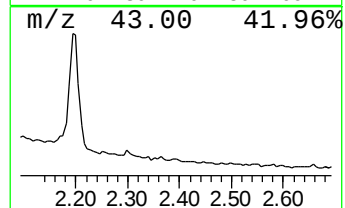
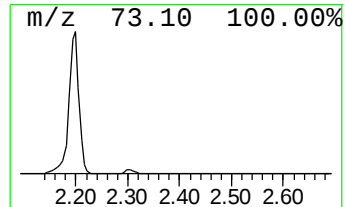
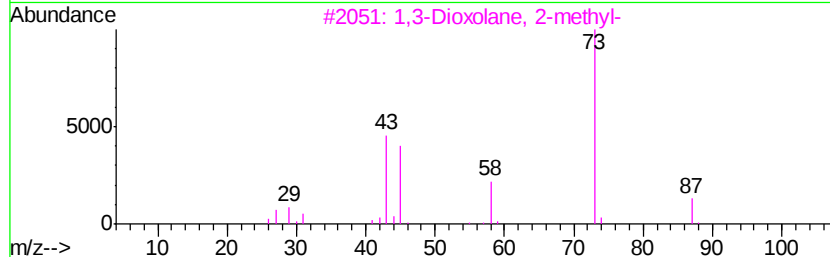
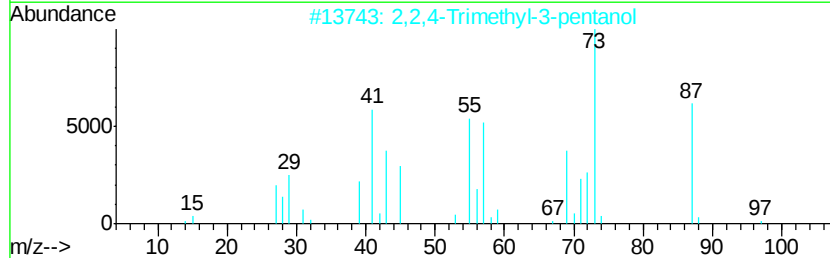
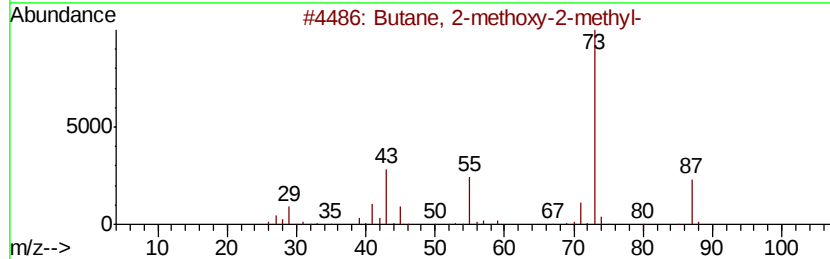
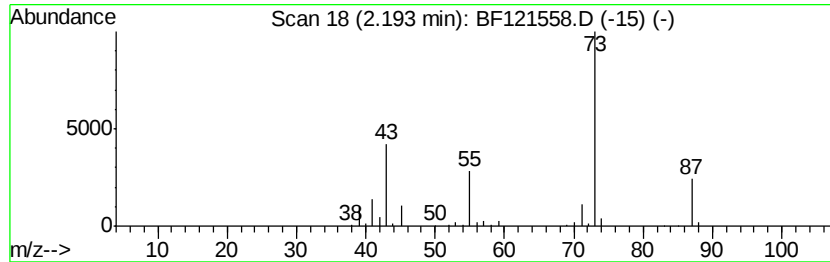
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.19	3.54 ng	263355	1,4-Dichlorobenzene-d4	6.83

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	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	38
4			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	33
5			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	16



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.19	3.5	ng	263355	1	6.83	1489110	20.0