

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF072120\
 Data File : BF120948.D
 Acq On : 21 Jul 2020 9:34
 Operator : JU/CG
 Sample : PB130301BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB130301BL

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-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	2.122	3	6	45	rVB4	195139	566667	11.50%	1.714%
2	5.439	564	570	573	rBV	3719338	3967246	80.52%	12.003%
3	6.445	736	741	745	rBV	3224143	3924929	79.66%	11.875%
4	6.816	800	804	807	rBV	1162038	1016689	20.63%	3.076%
5	7.375	894	899	902	rBV	2483604	2683059	54.45%	8.117%
6	8.098	1017	1022	1025	rBV	1427380	1336621	27.13%	4.044%
7	9.175	1199	1205	1208	rBV	4356079	4722686	95.85%	14.288%
8	9.851	1315	1320	1323	rBV	1686766	1533928	31.13%	4.641%
9	10.639	1448	1454	1478	rBV	2776997	3150803	63.95%	9.532%
10	11.333	1567	1572	1579	rBV	1850315	1642151	33.33%	4.968%
11	12.927	1837	1843	1846	rBV	4375741	4927301	100.00%	14.907%
12	13.968	2016	2020	2033	rBV	1717271	1598907	32.45%	4.837%
13	14.751	2149	2153	2157	rVB	61686	62253	1.26%	0.188%
14	15.080	2205	2209	2216	rVB	69290	82809	1.68%	0.251%
15	15.421	2250	2267	2271	rBV	1107928	1703278	34.57%	5.153%
16	15.880	2340	2345	2350	rBV	53740	76551	1.55%	0.232%
17	16.374	2425	2429	2435	rVB2	33138	57529	1.17%	0.174%

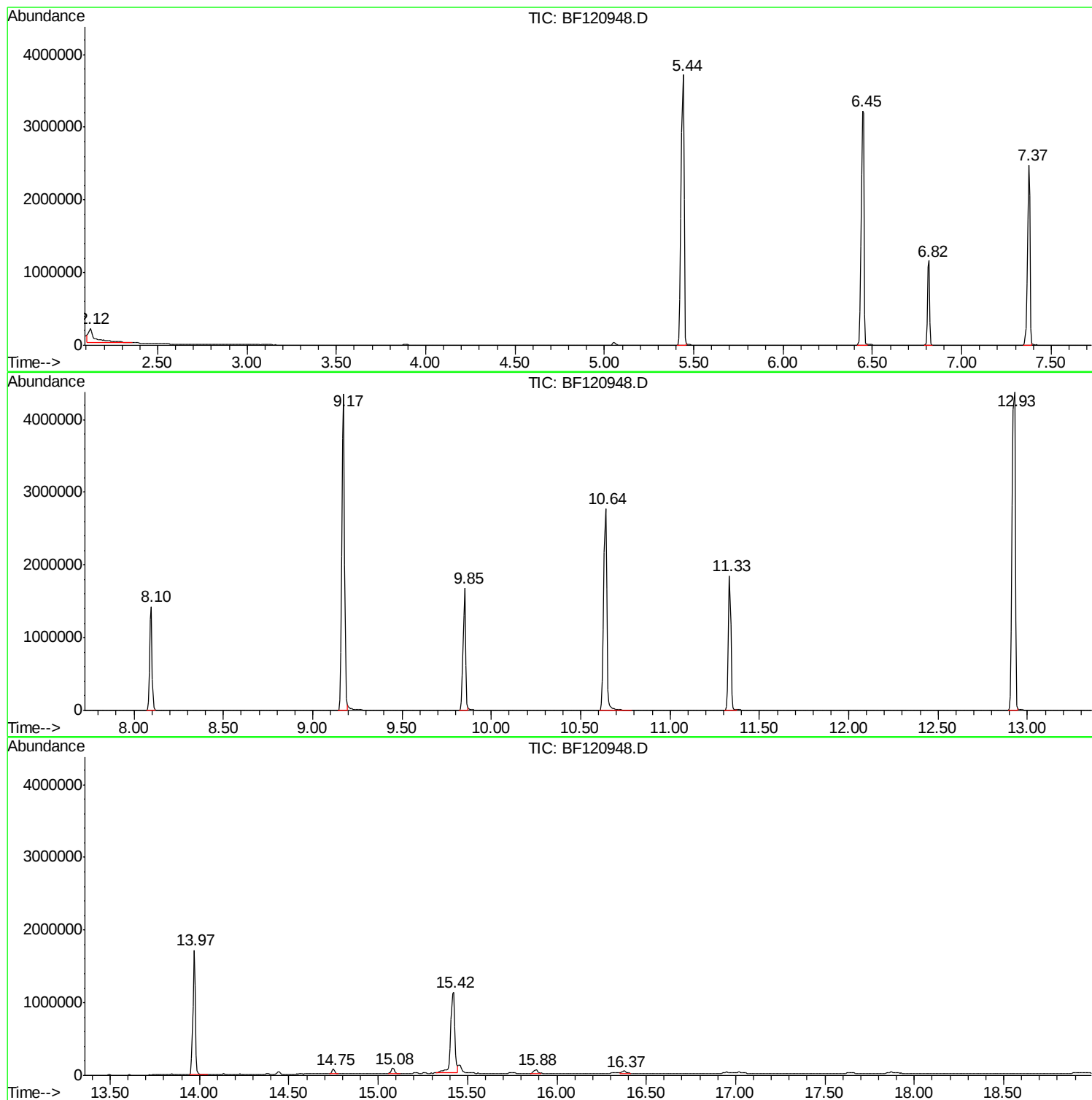
Sum of corrected areas: 33053407

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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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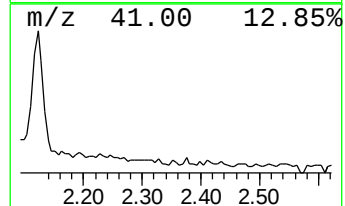
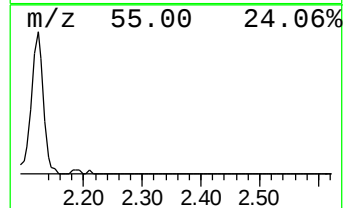
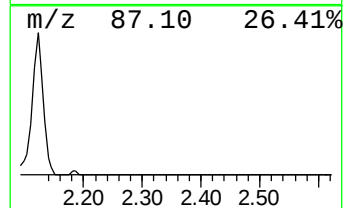
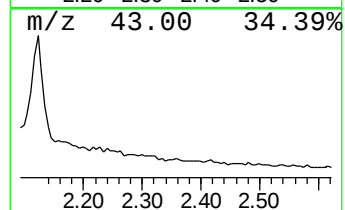
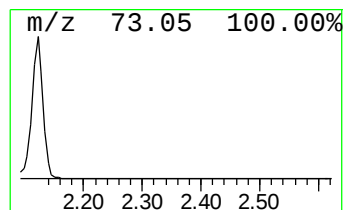
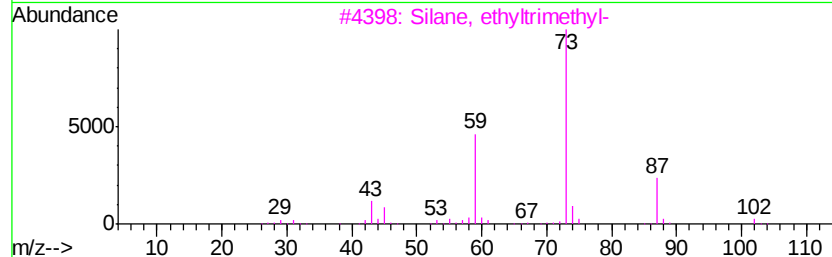
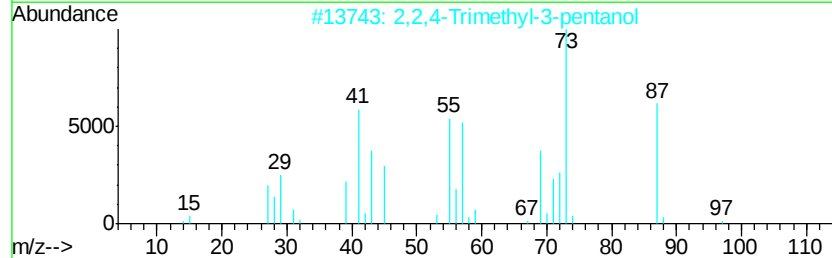
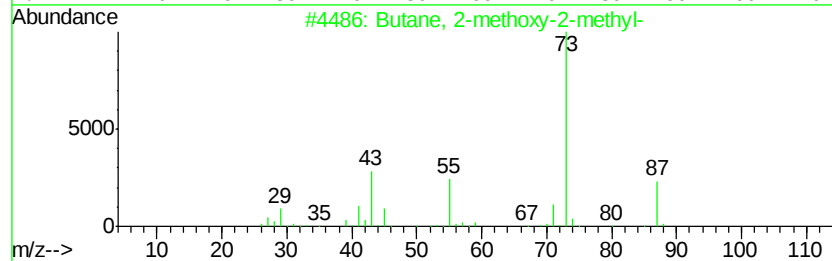
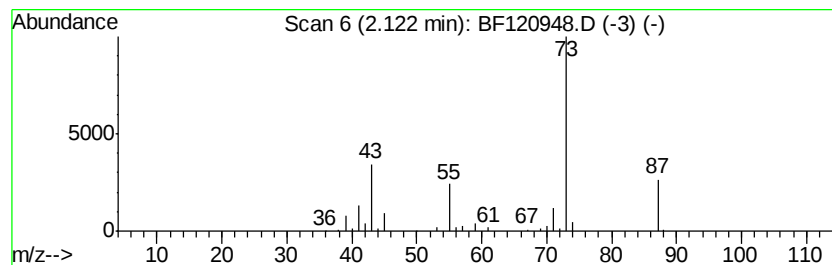
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.12	11.15 ng	566667	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	33
4		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	23
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	16



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.12	11.2	ng	566667	1	6.82	1016690	20.0