

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG050620\
 Data File : BG045258.D
 Acq On : 6 May 2020 18:19
 Operator : CG/JU
 Sample : L2491-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 6FT-TP-10

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_G\METHODS\8270-BG041520.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	3.146	6	10	17	rVB	55527	90154	2.47%	0.541%
2	5.549	412	419	433	rBV	585813	1015394	27.81%	6.096%
3	7.147	683	691	707	rBV	637392	1139641	31.21%	6.842%
4	7.981	827	833	842	rBV	182418	326881	8.95%	1.962%
5	8.304	880	888	898	rBV	570274	1022253	28.00%	6.137%
6	9.138	1021	1030	1039	rBV	428654	812646	22.26%	4.879%
7	10.789	1303	1311	1319	rBV	237845	449151	12.30%	2.696%
8	13.245	1722	1729	1742	rBV	1299374	2153827	58.99%	12.930%
9	14.073	1863	1870	1878	rBV	143875	218695	5.99%	1.313%
10	14.625	1954	1964	1974	rBV	436442	719428	19.70%	4.319%
11	16.111	2211	2217	2229	rBV	1126885	1826381	50.02%	10.965%
12	17.374	2425	2432	2445	rBV	600351	940304	25.75%	5.645%
13	19.988	2869	2877	2883	rBV	2667505	3651155	100.00%	21.920%
14	21.298	3097	3100	3109	rBV4	42838	74204	2.03%	0.445%
15	21.639	3152	3158	3166	rBV	591463	1020746	27.96%	6.128%
16	22.450	3293	3296	3301	rVB2	35286	49163	1.35%	0.295%
17	23.137	3409	3413	3420	rVB4	42917	76851	2.10%	0.461%
18	23.936	3545	3549	3554	rVB5	41744	76641	2.10%	0.460%
19	24.811	3688	3698	3707	rBV2	341025	993557	27.21%	5.965%

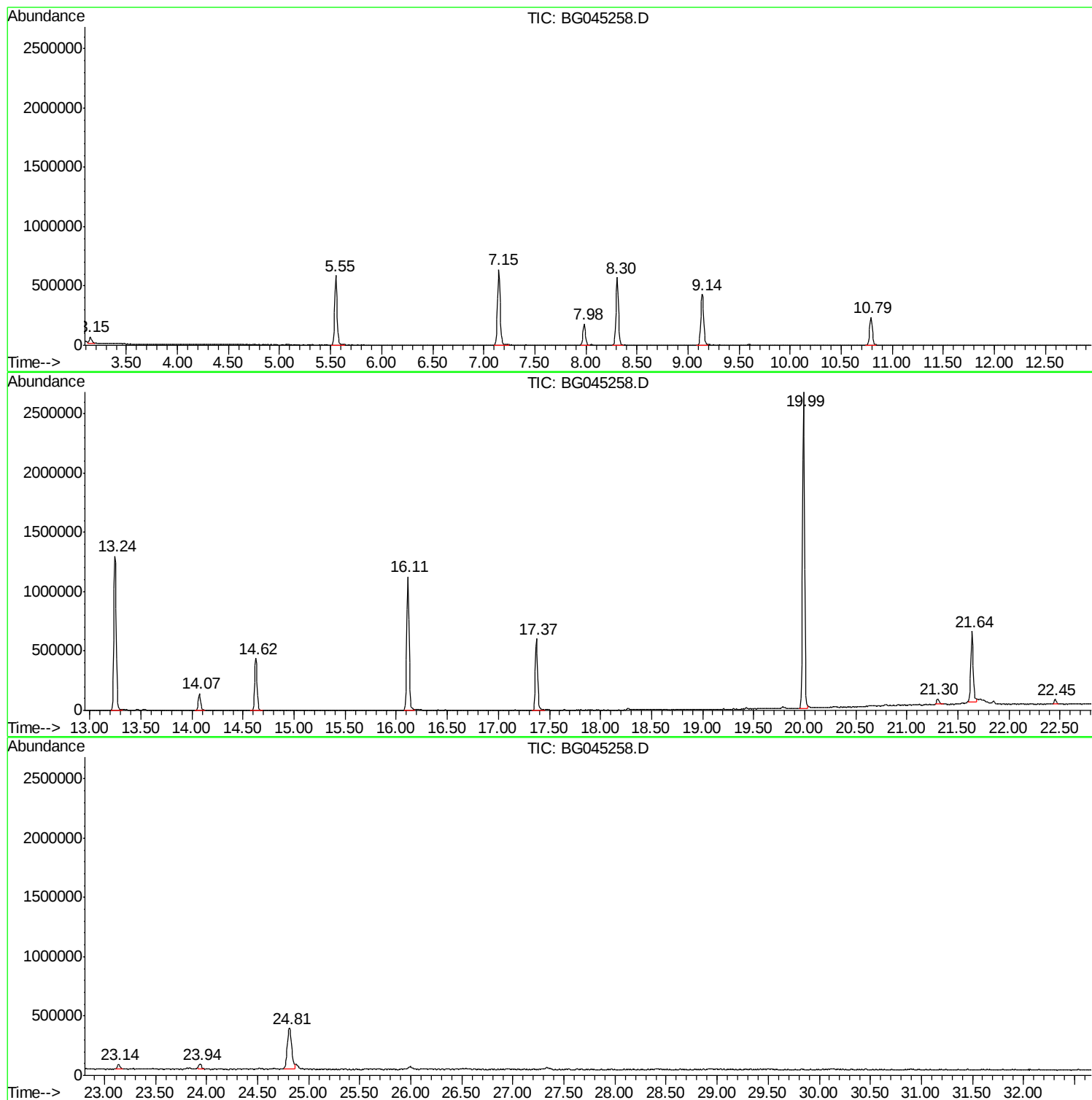
Sum of corrected areas: 16657072

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.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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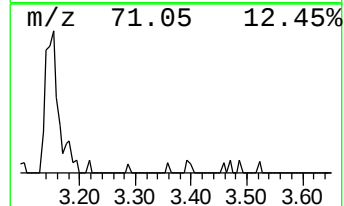
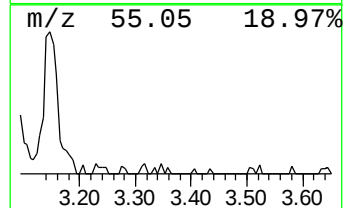
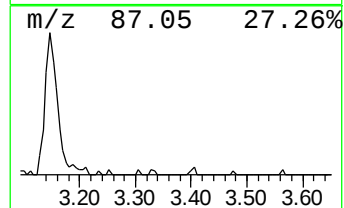
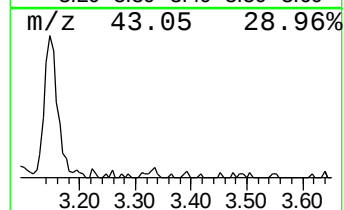
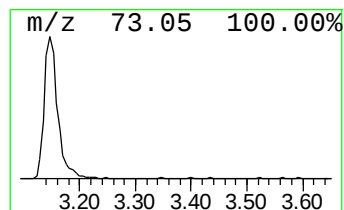
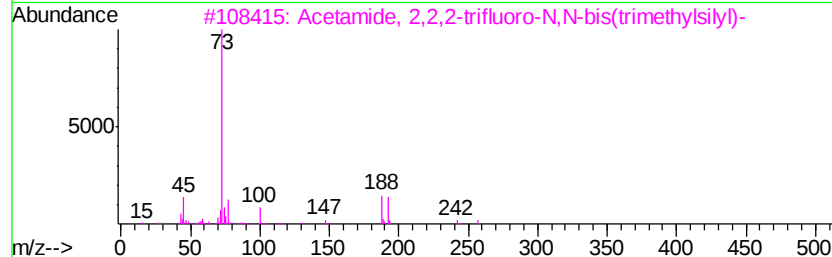
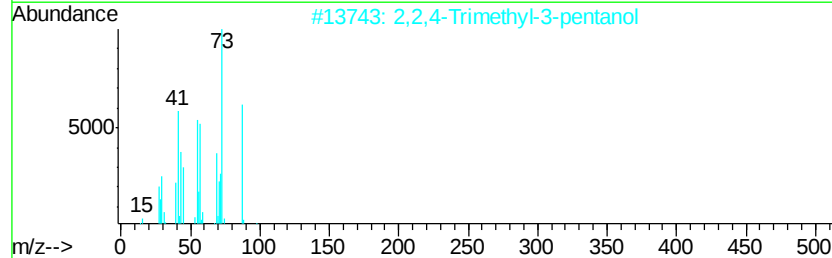
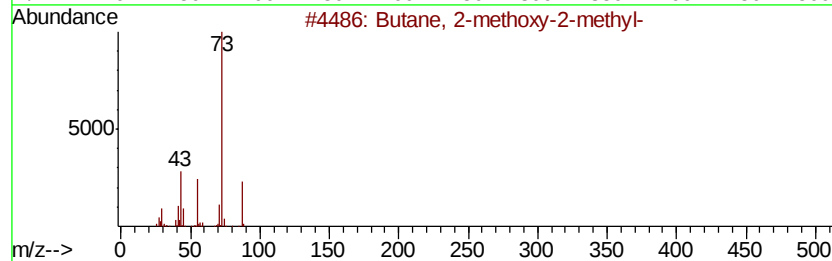
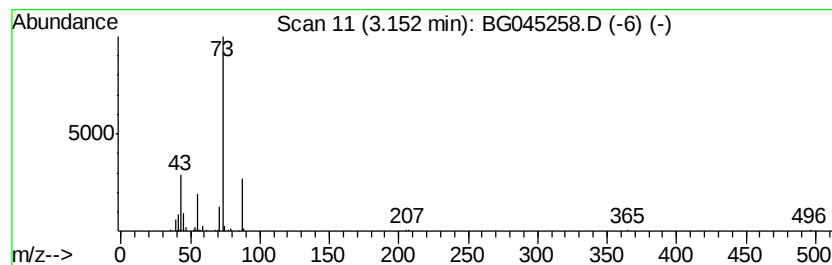
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.15	5.52 ng	90154	1,4-Dichlorobenzene-d4	7.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Acetamide, 2,2,2-trifluoro-N,N-bis(4-chlorophenyl)-	257	C8H18F3NOSi2	021149-38-2	17
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			1,4-Butanediamine	88	C4H12N2	000110-60-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.15	5.5	ng	90154	1	7.98	326881	20.0