

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080619\
 Data File : BG042006.D
 Acq On : 6 Aug 2019 20:22
 Operator : HP/JU
 Sample : K4139-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SVOC-GPC-BLANK

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % 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\SOM-EPA-BG080319MA.M
 Title : SVOA 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	7	10	19	rVB2	22765	35348	2.52%	0.633%
2	3.422	55	57	60	rVB3	1817	1429	0.10%	0.026%
3	4.162	181	183	184	rBV	1987	1713	0.12%	0.031%
4	4.897	305	308	312	rVB4	1141	1731	0.12%	0.031%
5	7.176	688	696	697	rBV4	894	1418	0.10%	0.025%
6	8.028	833	841	858	rVV	159110	296889	21.17%	5.316%
7	10.854	1314	1322	1336	rBV	221431	440987	31.45%	7.897%
8	14.685	1967	1974	1985	rBV2	450446	749759	53.47%	13.426%
9	17.435	2436	2442	2457	rBV2	649486	1083820	77.29%	19.408%
10	19.009	2706	2710	2714	rBV3	1328	2206	0.16%	0.040%
11	19.133	2729	2731	2734	rVB	1195	1410	0.10%	0.025%
12	19.327	2760	2764	2767	rBV4	1849	2875	0.21%	0.051%
13	19.585	2806	2808	2811	rVB3	1658	1632	0.12%	0.029%
14	19.679	2820	2824	2825	rBV2	2134	2341	0.17%	0.042%
15	19.738	2833	2834	2837	rBV3	1733	1462	0.10%	0.026%
16	19.873	2855	2857	2860	rBV3	1838	1971	0.14%	0.035%
17	20.014	2877	2881	2884	rBV4	1915	3193	0.23%	0.057%
18	20.044	2884	2886	2888	rBV3	1493	1535	0.11%	0.027%
19	20.067	2888	2890	2891	rBV2	1809	1605	0.11%	0.029%
20	20.096	2893	2895	2897	rVB3	2554	2118	0.15%	0.038%
21	20.255	2921	2922	2924	rBV2	2047	1909	0.14%	0.034%
22	20.361	2938	2940	2942	rBV2	1837	1636	0.12%	0.029%
23	21.718	3164	3171	3181	rBV	780542	1360388	97.01%	24.360%
24	22.159	3244	3246	3248	rBV3	4223	4690	0.33%	0.084%
25	22.547	3309	3312	3318	rVB5	16064	25327	1.81%	0.454%
26	23.263	3429	3434	3440	rVB3	25753	51658	3.68%	0.925%
27	24.086	3568	3574	3581	rVB3	28092	63897	4.56%	1.144%
28	24.985	3716	3727	3738	rBV2	482015	1402262	100.00%	25.110%
29	25.778	3860	3862	3866	rBV5	3969	3798	0.27%	0.068%
30	26.225	3934	3938	3946	rVB9	14389	33493	2.39%	0.600%

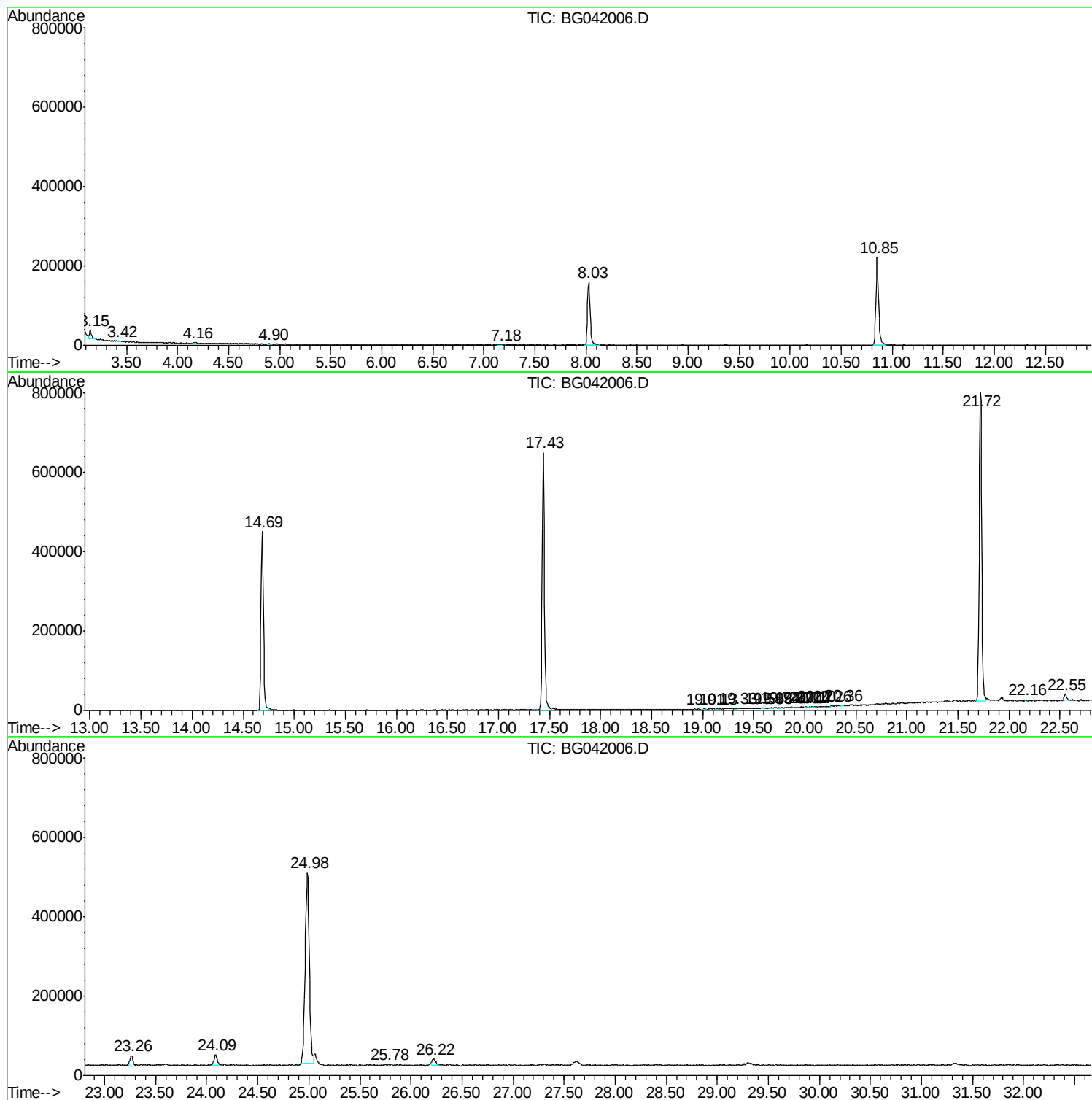
Sum of corrected areas: 5584500

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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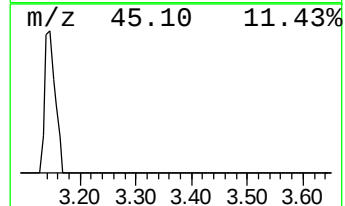
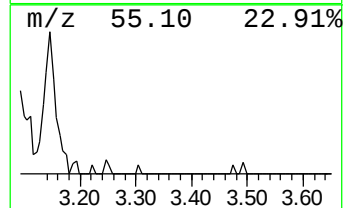
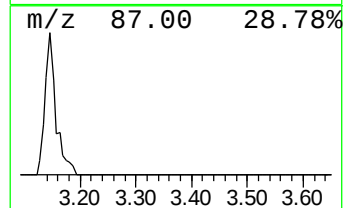
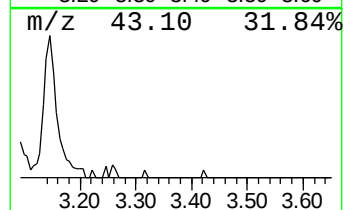
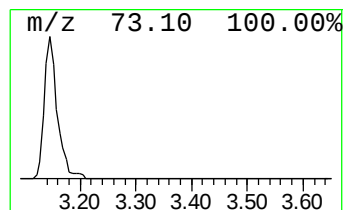
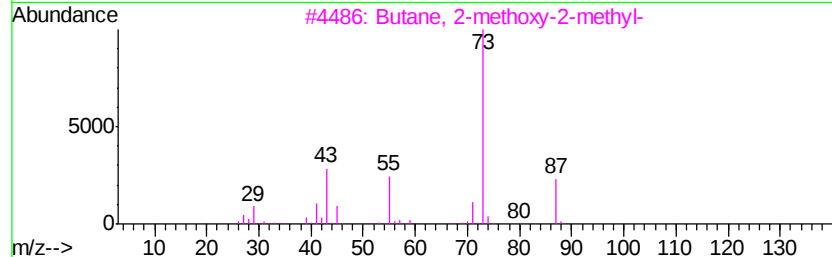
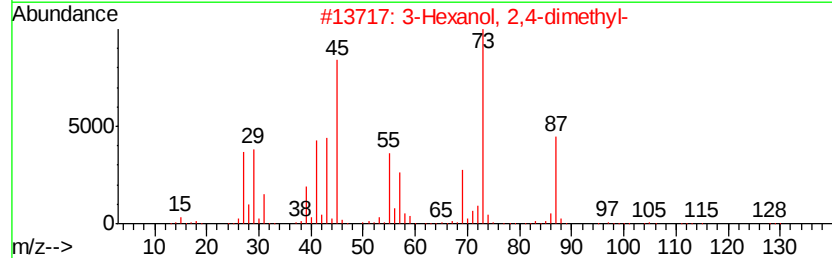
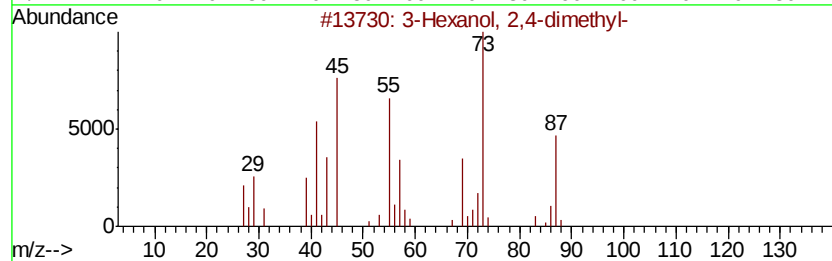
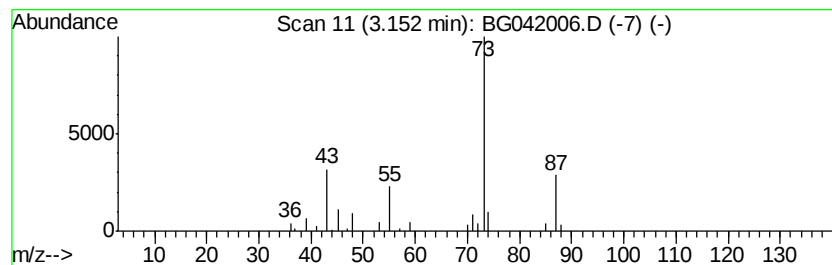
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Hexanol, 2,4-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.15	2.38 ng/ul	35348	1,4-Dichlorobenzene-d4	8.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	53
2			3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	36
3			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	32
4			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	17
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
3-Hexanol, 2,4-di...	3.15	2.4	ng/ul	35348	1	8.03	296889	20.0