

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042720\
 Data File : BN010602.D
 Acq On : 27 Apr 2020 20:34
 Operator : CG/JU
 Sample : L2393-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AF9

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_N\METHODS\SOM-EPA-BN040920MA.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	2.887	12	17	25	rBV	286951	546498	4.18%	0.513%
2	2.958	25	29	42	rVB	301150	510548	3.91%	0.479%
3	3.199	67	70	74	rBV3	20829	31721	0.24%	0.030%
4	3.899	183	189	202	rBV	579375	962775	7.37%	0.903%
5	6.775	672	678	690	rVB	343483	602444	4.61%	0.565%
6	6.934	695	705	719	rBV	1085689	1788535	13.69%	1.678%
7	7.128	731	738	748	rBV	1355825	2146945	16.43%	2.014%
8	7.587	808	816	826	rBV	1222315	1917737	14.68%	1.799%
9	7.663	826	829	833	rBV6	10653	16381	0.13%	0.015%
10	8.293	929	936	947	rBV	1099742	1741904	13.33%	1.634%
11	8.722	999	1009	1021	rBV	1502952	2441058	18.68%	2.290%
12	8.905	1035	1040	1046	rVB6	10962	16989	0.13%	0.016%
13	9.199	1085	1090	1096	rVB	35557	53892	0.41%	0.051%
14	9.440	1124	1131	1139	rBV	1264494	2045356	15.65%	1.919%
15	9.975	1213	1222	1233	rBV	2152359	3550423	27.17%	3.331%
16	10.346	1276	1285	1294	rBV	1844643	3037400	23.25%	2.850%
17	10.487	1301	1309	1317	rBV	122490	223731	1.71%	0.210%
18	11.157	1419	1423	1434	rBV5	28522	57938	0.44%	0.054%
19	11.940	1549	1556	1563	rVB2	39085	64408	0.49%	0.060%
20	13.063	1744	1747	1752	rVB4	8338	13992	0.11%	0.013%
21	13.634	1837	1844	1849	rBV	4027207	5585948	42.75%	5.241%
22	13.675	1849	1851	1858	rVB	246094	310005	2.37%	0.291%
23	13.904	1882	1890	1900	rBV	4764877	7041847	53.89%	6.607%
24	14.216	1936	1943	1951	rBV	2936654	4391451	33.61%	4.120%
25	14.428	1973	1979	1998	rBV2	240383	476018	3.64%	0.447%
26	14.745	2028	2033	2037	rBV	108107	137013	1.05%	0.129%
27	15.051	2079	2085	2091	rBV8	7892	17908	0.14%	0.017%
28	15.210	2104	2112	2121	rBV	6546327	9316922	71.31%	8.742%
29	15.334	2126	2133	2148	rVV	1547194	2131713	16.31%	2.000%
30	15.451	2148	2153	2162	rVB	81251	130055	1.00%	0.122%
31	16.004	2242	2247	2252	rVB4	23599	39286	0.30%	0.037%
32	16.639	2353	2355	2361	rVB5	10086	13494	0.10%	0.013%
33	16.745	2366	2373	2381	rBV3	18071	38372	0.29%	0.036%
34	16.963	2403	2410	2420	rBV	4035567	5673701	43.42%	5.323%

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35	17.063	2420	2427	2442	rVV	7444588	10747958	82.26%	10.084%
36	17.881	2560	2566	2575	rBV2	142245	224637	1.72%	0.211%
37	18.998	2751	2756	2761	rBV	85729	123537	0.95%	0.116%
38	19.175	2783	2786	2789	rBV4	31301	35690	0.27%	0.033%
39	19.245	2794	2798	2804	rVB	79744	111080	0.85%	0.104%
40	19.363	2812	2818	2825	rBV2	10010759	13066131	100.00%	12.260%
41	19.604	2856	2859	2864	rVB	60884	69099	0.53%	0.065%
42	20.910	3077	3081	3087	rBV	596442	836886	6.41%	0.785%
43	21.163	3119	3124	3133	rBV	5068078	6384408	48.86%	5.990%
44	21.351	3154	3156	3161	rVB4	110097	123776	0.95%	0.116%
45	21.780	3227	3229	3235	rVB4	199053	241107	1.85%	0.226%
46	22.227	3303	3305	3310	rVB3	265694	309754	2.37%	0.291%
47	22.721	3385	3389	3393	rBV	347910	447049	3.42%	0.419%
48	23.198	3463	3470	3477	rBV	6240535	10664669	81.62%	10.006%
49	23.263	3479	3481	3486	rVV2	432153	551205	4.22%	0.517%
50	23.333	3487	3493	3501	rVB	3140591	5568239	42.62%	5.224%

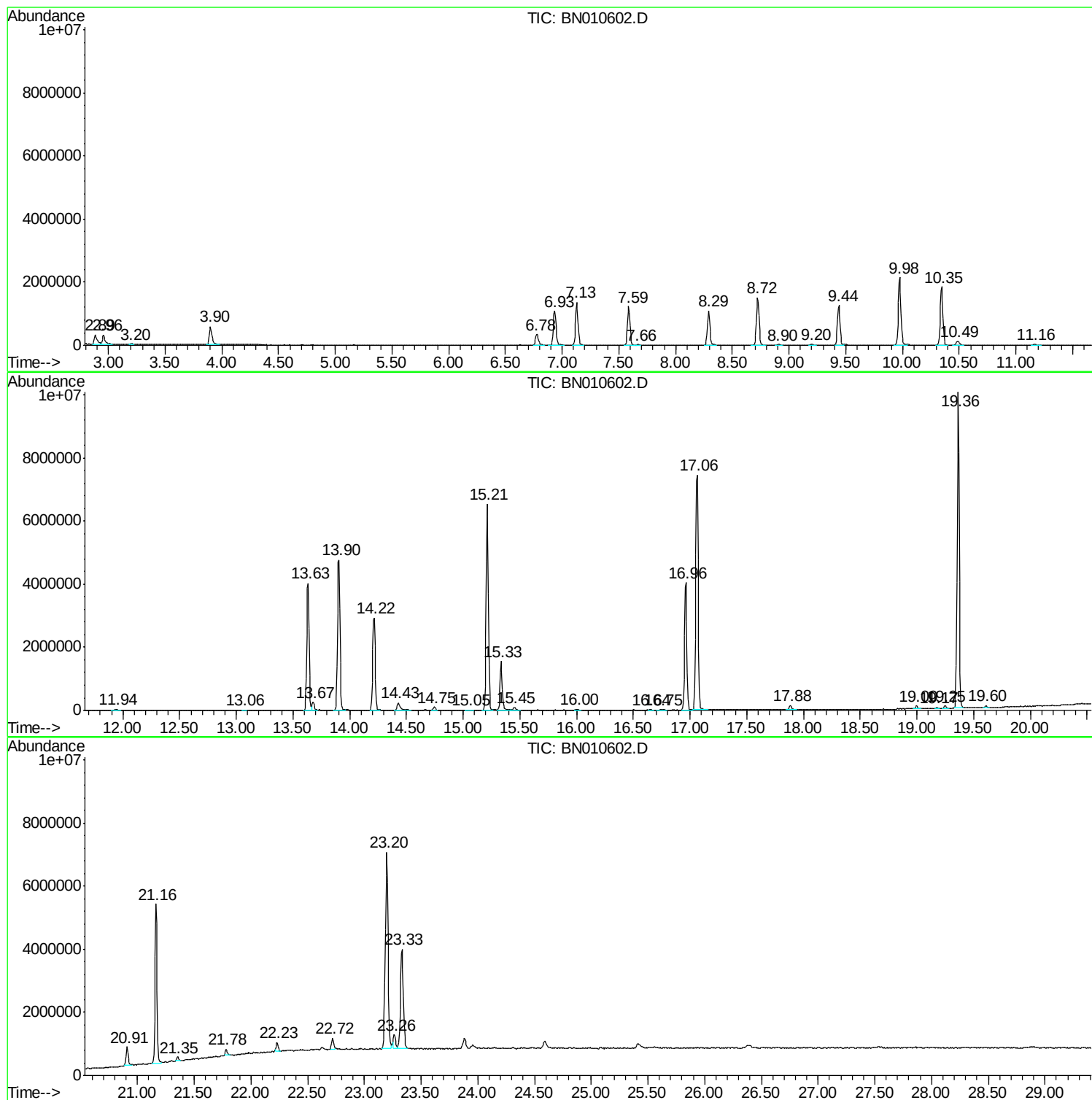
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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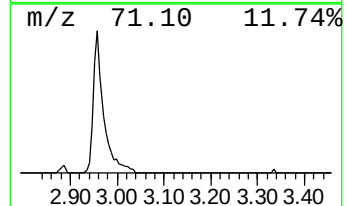
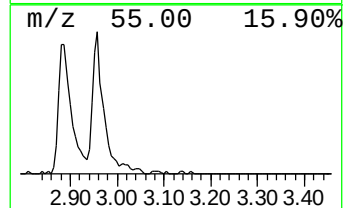
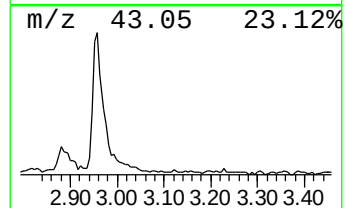
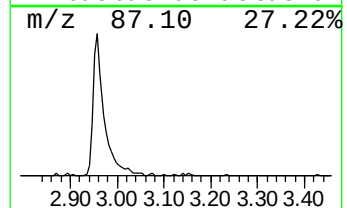
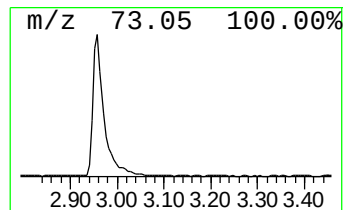
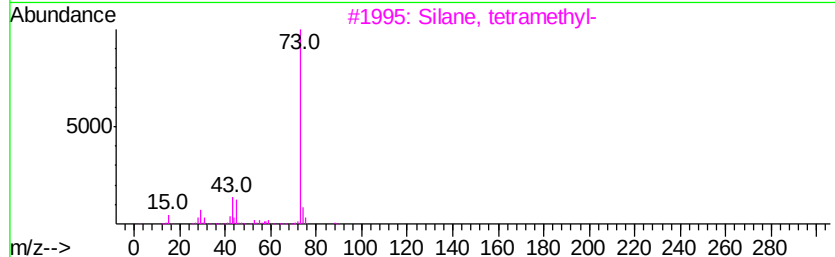
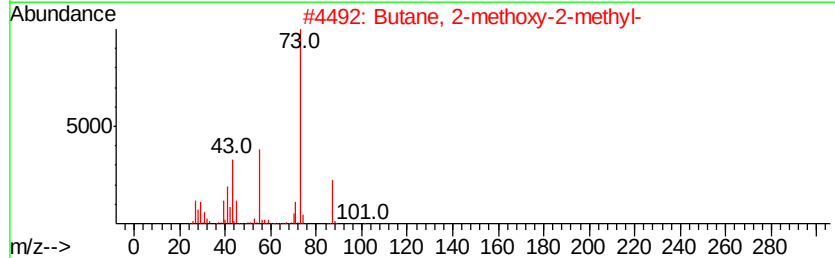
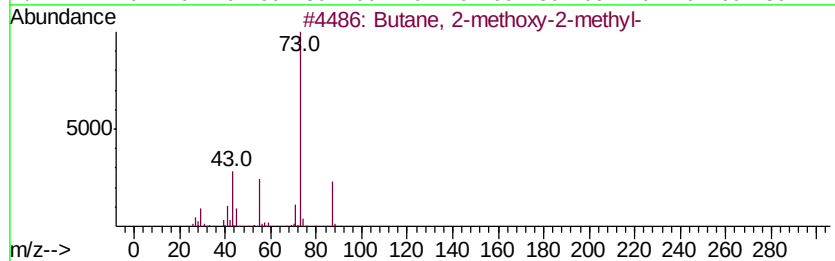
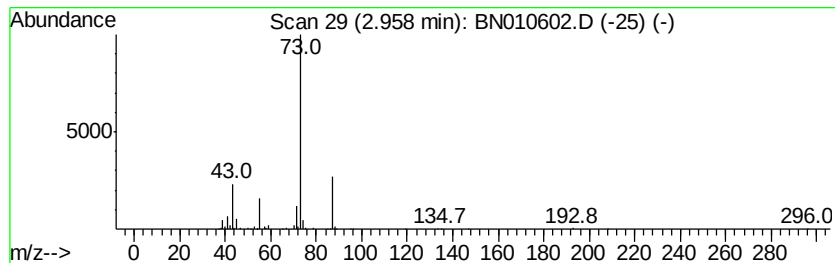
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Quant Title : SVOA CALIBRATION

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.96	5.32 ng/ul	510548	1,4-Dichlorobenzene-d4	7.59
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Butane, 2-methoxy-2-methyl-	102 C6H14O	000994-05-8	78
2	Butane, 2-methoxy-2-methyl-	102 C6H14O	000994-05-8	50
3	Silane, tetramethyl-	88 C4H12Si	000075-76-3	9
4	N-Ethylformamide	73 C3H7NO	000627-45-2	9
5	Acetamide, N-ethyl-	87 C4H9NO	000625-50-3	9



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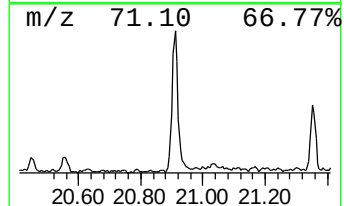
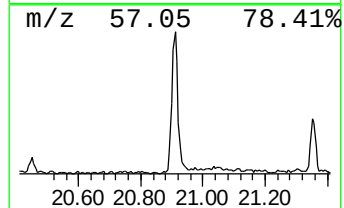
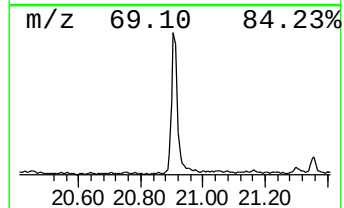
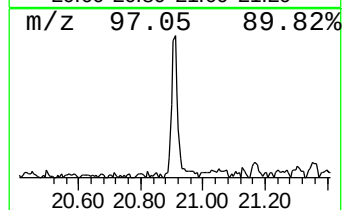
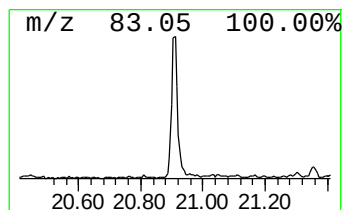
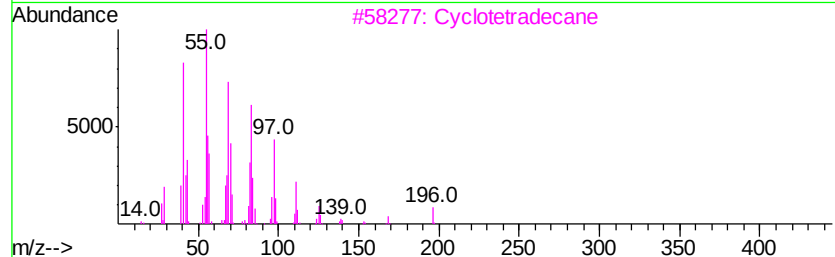
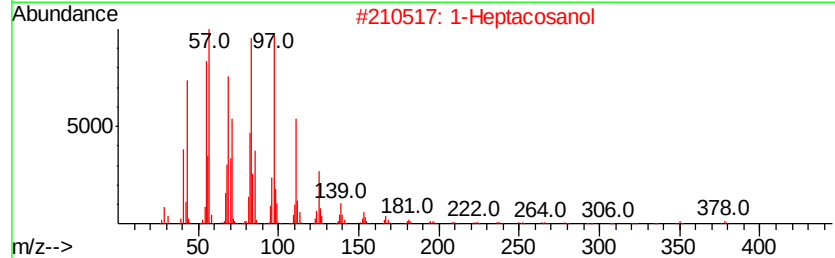
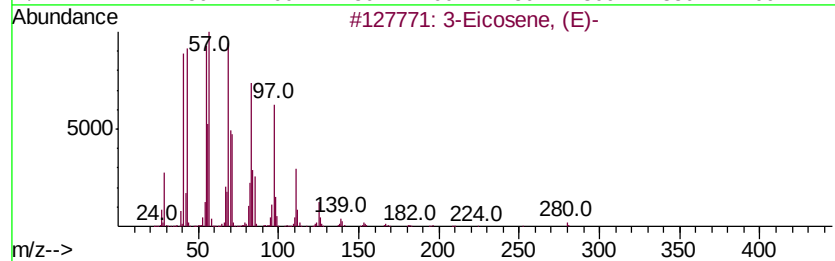
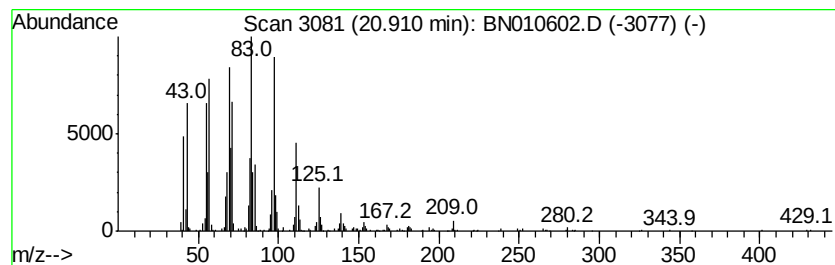
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Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.91	2.62 ng/ul	836886	Chrysene-d12	21.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Eicosene, (E)-	280	C20H40	074685-33-9	98
2		1-Heptacosanol	396	C27H56O	002004-39-9	95
3		Cyclotetradecane	196	C14H28	000295-17-0	93
4		1-Heneicosanol	312	C21H44O	015594-90-8	91
5		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.96	5.3	ng/ul	510548	1	7.59	1917740	20.0
(DEL) Alkane: Str...	20.91	2.6	ng/ul	836886	5	21.16	6384410	20.0