

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111618\
 Data File : VW006921.D
 Acq On : 16 Nov 2018 17:23
 Operator : SY/AP
 Sample : J5979-02
 Misc : 5.02G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ETO65

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 0 % 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:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.959	6	9	11	rBV3	1496	1665	0.47%	0.063%
2	2.166	41	43	50	rVB4	410	634	0.18%	0.024%
3	2.355	68	74	82	rVV	22752	34859	9.75%	1.313%
4	2.434	85	87	89	rVV	355	221	0.06%	0.008%
5	2.495	96	97	101	rVV2	311	447	0.12%	0.017%
6	2.587	106	112	114	rVV3	344	610	0.17%	0.023%
7	2.611	114	116	118	rVV3	500	415	0.12%	0.016%
8	2.642	118	121	122	rVV3	445	481	0.13%	0.018%
9	2.666	122	125	130	rVV4	959	1388	0.39%	0.052%
10	2.776	140	143	146	rVB4	395	494	0.14%	0.019%
11	2.818	146	150	151	rBV2	551	693	0.19%	0.026%
12	2.892	155	162	174	rVB	18127	34039	9.52%	1.283%
13	3.038	185	186	190	rVV2	331	331	0.09%	0.012%
14	3.087	192	194	197	rVB2	363	289	0.08%	0.011%
15	3.148	202	204	206	rBV2	318	262	0.07%	0.010%
16	3.184	206	210	212	rVB2	300	392	0.11%	0.015%
17	3.282	220	226	229	rBV3	587	1097	0.31%	0.041%
18	3.312	229	231	235	rVB3	220	306	0.09%	0.012%
19	3.355	235	238	241	rBV3	217	225	0.06%	0.008%
20	3.385	241	243	245	rBV2	347	414	0.12%	0.016%
21	3.641	283	285	287	rBV2	225	224	0.06%	0.008%
22	3.690	290	293	294	rBV2	592	539	0.15%	0.020%
23	3.849	317	319	322	rBV2	633	791	0.22%	0.030%
24	3.873	322	323	331	rVB3	571	774	0.22%	0.029%
25	4.026	338	348	359	rBV	46712	121070	33.85%	4.562%
26	4.129	359	365	375	rVV2	4708	13807	3.86%	0.520%
27	4.221	378	380	385	rVB2	810	844	0.24%	0.032%
28	4.373	400	405	407	rBV3	362	633	0.18%	0.024%
29	4.556	433	435	439	rBV	237	297	0.08%	0.011%
30	4.678	453	455	458	rVB2	345	313	0.09%	0.012%
31	4.714	458	461	463	rBV2	191	211	0.06%	0.008%
32	4.745	463	466	470	rVB2	244	395	0.11%	0.015%
33	4.794	473	474	477	rVB	300	213	0.06%	0.008%
34	4.928	486	496	505	rBV3	4798	13696	3.83%	0.516%

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 Title : VOC Analysis

35	5.105	522	525	529	rBV2	290	268	0.07%	0.010%
36	5.166	529	535	538	rBV2	227	381	0.11%	0.014%
37	5.324	559	561	566	rBV2	166	205	0.06%	0.008%
38	5.623	607	610	613	rVB2	202	223	0.06%	0.008%
39	5.665	613	617	618	rBV2	177	243	0.07%	0.009%
40	5.952	655	664	674	rBV7	2482	6756	1.89%	0.255%
41	6.025	674	676	679	rVB	268	250	0.07%	0.009%
42	6.135	691	694	696	rBV	221	209	0.06%	0.008%
43	6.226	704	709	710	rBV2	773	1219	0.34%	0.046%
44	6.287	717	719	722	rBV2	240	349	0.10%	0.013%
45	6.464	745	748	751	rVB2	266	377	0.11%	0.014%
46	6.507	751	755	759	rVB	265	479	0.13%	0.018%
47	6.543	759	761	766	rBV2	258	393	0.11%	0.015%
48	6.610	771	772	775	rVB2	253	228	0.06%	0.009%
49	6.781	797	800	803	rBV2	316	332	0.09%	0.013%
50	6.934	823	825	827	rBV2	168	212	0.06%	0.008%
51	6.976	830	832	834	rBV2	226	243	0.07%	0.009%
52	6.994	834	835	839	rVB2	374	322	0.09%	0.012%
53	7.031	839	841	842	rBV	366	255	0.07%	0.010%
54	7.086	842	850	856	rBV	10923	29455	8.24%	1.110%
55	7.244	874	876	877	rBV3	316	271	0.08%	0.010%
56	7.275	879	881	882	rBV2	298	238	0.07%	0.009%
57	7.348	890	893	895	rVB3	352	429	0.12%	0.016%
58	7.391	895	900	903	rBV5	496	807	0.23%	0.030%
59	7.415	903	904	907	rVB2	441	302	0.08%	0.011%
60	7.452	907	910	911	rBV3	406	496	0.14%	0.019%
61	7.470	911	913	914	rBV2	266	209	0.06%	0.008%
62	7.568	927	929	930	rBV2	383	261	0.07%	0.010%
63	7.653	933	943	954	rBV	61215	154877	43.31%	5.836%
64	7.787	963	965	966	rBV2	743	474	0.13%	0.018%
65	7.805	966	968	971	rVV3	361	484	0.14%	0.018%
66	7.836	971	973	974	rVV2	479	399	0.11%	0.015%
67	7.854	974	976	979	rVV4	402	386	0.11%	0.015%
68	7.927	986	988	990	rVB3	669	415	0.12%	0.016%
69	7.952	990	992	993	rBV2	484	442	0.12%	0.017%
70	8.000	998	1000	1001	rBV	348	243	0.07%	0.009%
71	8.043	1003	1007	1008	rBV3	484	548	0.15%	0.021%

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72	8.098	1014	1016	1017	rBV2	603	530	0.15%	0.020%
73	8.116	1017	1019	1021	rVV3	769	636	0.18%	0.024%
74	8.171	1026	1028	1030	rVV3	505	434	0.12%	0.016%
75	8.189	1030	1031	1034	rVB3	556	264	0.07%	0.010%
76	8.281	1034	1046	1060	rBV2	119633	357642	100.00%	13.476%
77	8.525	1084	1086	1087	rBV2	763	498	0.14%	0.019%
78	8.543	1087	1089	1090	rVB2	950	557	0.16%	0.021%
79	8.561	1090	1092	1094	rBV3	1151	1229	0.34%	0.046%
80	8.756	1122	1124	1125	rBV2	974	579	0.16%	0.022%
81	8.848	1131	1139	1148	rBV	123853	244244	68.29%	9.203%
82	8.964	1154	1158	1159	rBV4	1324	1877	0.52%	0.071%
83	9.281	1203	1210	1217	rBV	77756	158205	44.24%	5.961%
84	10.037	1329	1334	1342	rVB	41154	73382	20.52%	2.765%
85	10.329	1375	1382	1390	rBV	178653	321564	89.91%	12.116%
86	10.579	1419	1423	1430	rVB	26784	45399	12.69%	1.711%
87	10.738	1441	1449	1450	rBV8	17272	41308	11.55%	1.556%
88	10.927	1476	1480	1489	rVB	42298	73460	20.54%	2.768%
89	11.634	1591	1596	1603	rBV	161310	266037	74.39%	10.024%
90	12.615	1755	1757	1763	rVB	24254	32288	9.03%	1.217%
91	12.695	1765	1770	1779	rBV	57534	116536	32.58%	4.391%
92	13.566	1908	1913	1918	rVB	135061	226994	63.47%	8.553%
93	13.859	1956	1961	1968	rVB	112834	190100	53.15%	7.163%
94	15.560	2238	2240	2246	rVB4	11260	19045	5.33%	0.718%
95	16.170	2334	2340	2348	rVB4	5416	17994	5.03%	0.678%
96	16.298	2359	2361	2368	rVB8	2820	4423	1.24%	0.167%
97	16.389	2372	2376	2377	rBV4	2345	2841	0.79%	0.107%
98	16.511	2391	2396	2402	rVB5	10085	18273	5.11%	0.689%
99	16.554	2402	2403	2405	rVB2	1272	498	0.14%	0.019%
100	16.755	2435	2436	2437	rBV	791	375	0.10%	0.014%

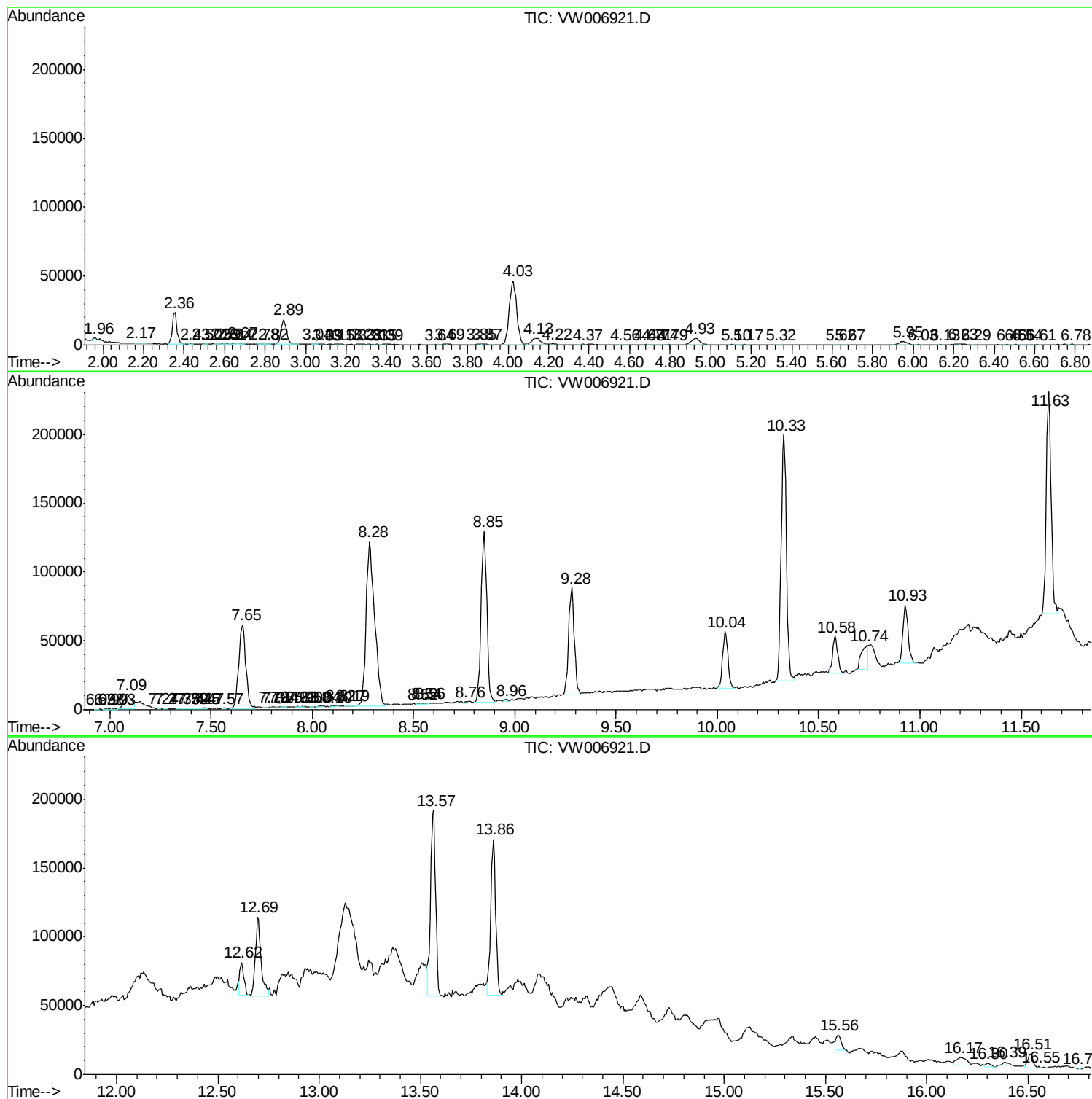
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.M
Quant Title : VOC Analysis

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



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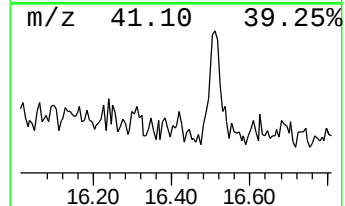
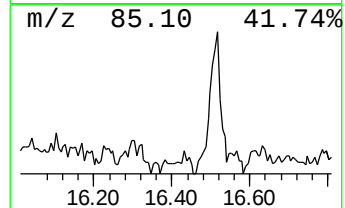
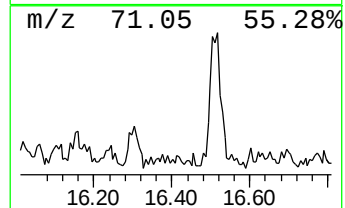
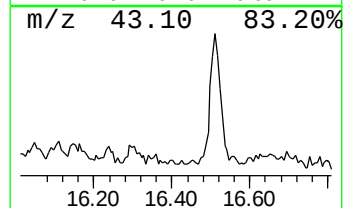
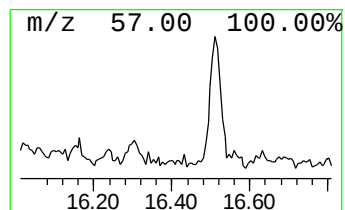
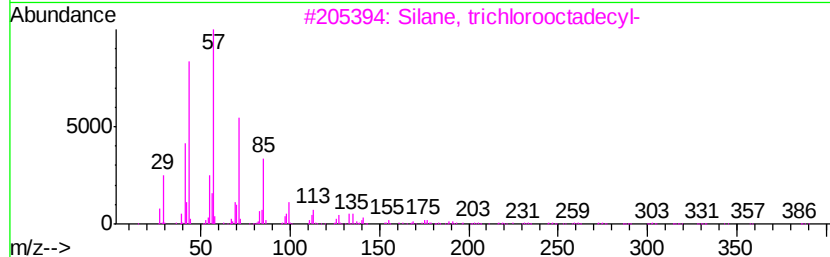
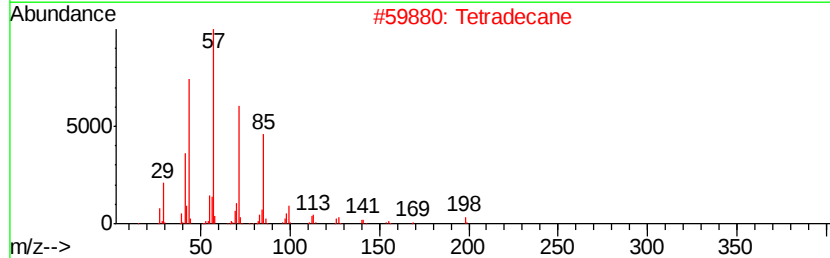
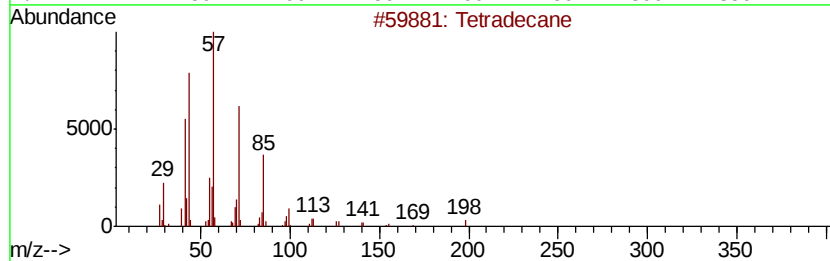
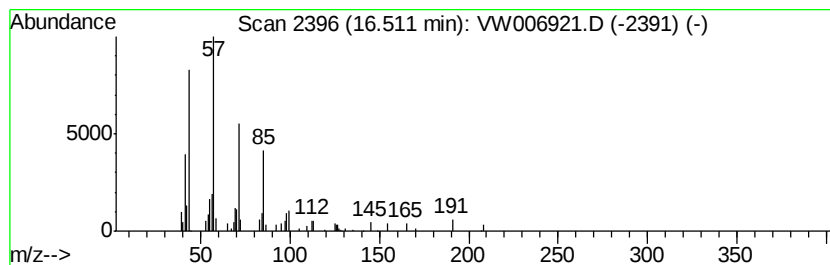
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.51	2.01 ug/L	18273	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetradecane	198	C14H30	000629-59-4	87
2		Tetradecane	198	C14H30	000629-59-4	86
3		Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	86
4		Tridecane	184	C13H28	000629-50-5	86
5		Tetradecane	198	C14H30	000629-59-4	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	16.51	2.0	ug/L	18273	3	13.57	226994	25.0