

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD051219\
 Data File : VD062290.D
 Acq On : 13 May 2019 6:59
 Operator : FY/SY
 Sample : K2759-02
 Misc : 4.78g/5mL/MSVOA D/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 FK-0D015-03-004

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:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.766	31	35	37	rBV	2772	5962	2.56%	0.305%
2	1.973	53	56	58	rBV2	5696	10772	4.63%	0.552%
3	2.101	64	69	72	rBV3	3839	11738	5.05%	0.601%
4	2.140	72	73	78	rVV4	4022	6830	2.94%	0.350%
5	2.219	80	81	85	rBV2	2488	5282	2.27%	0.271%
6	2.278	85	87	90	rVB2	2406	4613	1.98%	0.236%
7	2.337	92	93	94	rBV	3325	3066	1.32%	0.157%
8	2.396	97	99	101	rVB2	1716	2361	1.02%	0.121%
9	2.485	106	108	111	rBV2	1972	4623	1.99%	0.237%
10	2.583	116	118	119	rVB	3121	2925	1.26%	0.150%
11	2.612	119	121	123	rBV	1542	2390	1.03%	0.122%
12	2.760	135	136	139	rBV2	2946	3466	1.49%	0.178%
13	3.232	180	184	195	rVB2	22016	57408	24.70%	2.941%
14	3.390	198	200	206	rVV3	2253	5250	2.26%	0.269%
15	3.833	242	245	251	rBV3	5863	16005	6.89%	0.820%
16	4.010	258	263	271	rBV	15141	50614	21.77%	2.593%
17	6.096	470	475	476	rBV	2010	4919	2.12%	0.252%
18	6.165	476	482	492	rVB	51170	164729	70.86%	8.439%
19	7.060	568	573	583	rVB2	41402	115352	49.62%	5.909%
20	7.464	610	614	625	rVB	42539	114465	49.24%	5.864%
21	8.054	670	674	679	rBB3	2640	6451	2.78%	0.330%
22	8.232	684	692	702	rBB	75464	177332	76.29%	9.084%
23	10.416	910	914	920	rBV	67742	150528	64.76%	7.711%
24	10.515	920	924	929	rVB	19468	40032	17.22%	2.051%
25	11.243	993	998	1003	rBV	9046	28112	12.09%	1.440%
26	11.351	1008	1009	1013	rVB	3435	4958	2.13%	0.254%
27	11.548	1026	1029	1033	rBB	1734	3269	1.41%	0.167%
28	11.686	1039	1043	1046	rBB2	7833	14019	6.03%	0.718%
29	11.873	1061	1062	1066	rBV2	1671	3010	1.29%	0.154%
30	12.375	1109	1113	1121	rBV	149395	232455	100.00%	11.908%
31	12.532	1125	1129	1131	rBB	2226	3745	1.61%	0.192%
32	13.103	1186	1187	1191	rBB	1859	2433	1.05%	0.125%
33	13.201	1194	1197	1199	rBB	5074	5812	2.50%	0.298%
34	13.309	1204	1208	1211	rVV	2166	2349	1.01%	0.120%

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35	13.398	1214	1217	1219	rBV	5045	5792	2.49%	0.297%
36	13.565	1230	1234	1237	rVB	102519	153321	65.96%	7.854%
37	13.713	1247	1249	1253	rBV	4354	8414	3.62%	0.431%
38	13.959	1272	1274	1278	rVB2	5544	8671	3.73%	0.444%
39	14.244	1301	1303	1306	rBV	14849	17924	7.71%	0.918%
40	14.323	1309	1311	1313	rVV	3242	3899	1.68%	0.200%
41	14.372	1313	1316	1319	rVB2	2174	2965	1.28%	0.152%
42	14.520	1328	1331	1335	rVB	185451	225518	97.02%	11.553%
43	14.687	1345	1348	1356	rBV	140014	178000	76.57%	9.118%
44	14.904	1365	1370	1374	rVB2	2349	8233	3.54%	0.422%
45	14.973	1374	1377	1380	rBV3	4274	6404	2.75%	0.328%
46	15.120	1389	1392	1394	rVB3	2304	2867	1.23%	0.147%
47	15.199	1398	1400	1403	rVV	9450	14601	6.28%	0.748%
48	15.258	1403	1406	1409	rVV2	5377	10363	4.46%	0.531%
49	15.356	1413	1416	1421	rVB2	1531	4335	1.86%	0.222%
50	15.514	1430	1432	1433	rBV2	2106	3222	1.39%	0.165%
51	15.553	1433	1436	1439	rVB2	4944	7923	3.41%	0.406%
52	15.661	1444	1447	1449	rBV	2263	3842	1.65%	0.197%
53	15.947	1473	1476	1479	rVB	8206	10729	4.62%	0.550%
54	16.134	1490	1495	1497	rBV2	3160	5285	2.27%	0.271%
55	17.551	1636	1639	1642	rVB	1276	2498	1.07%	0.128%

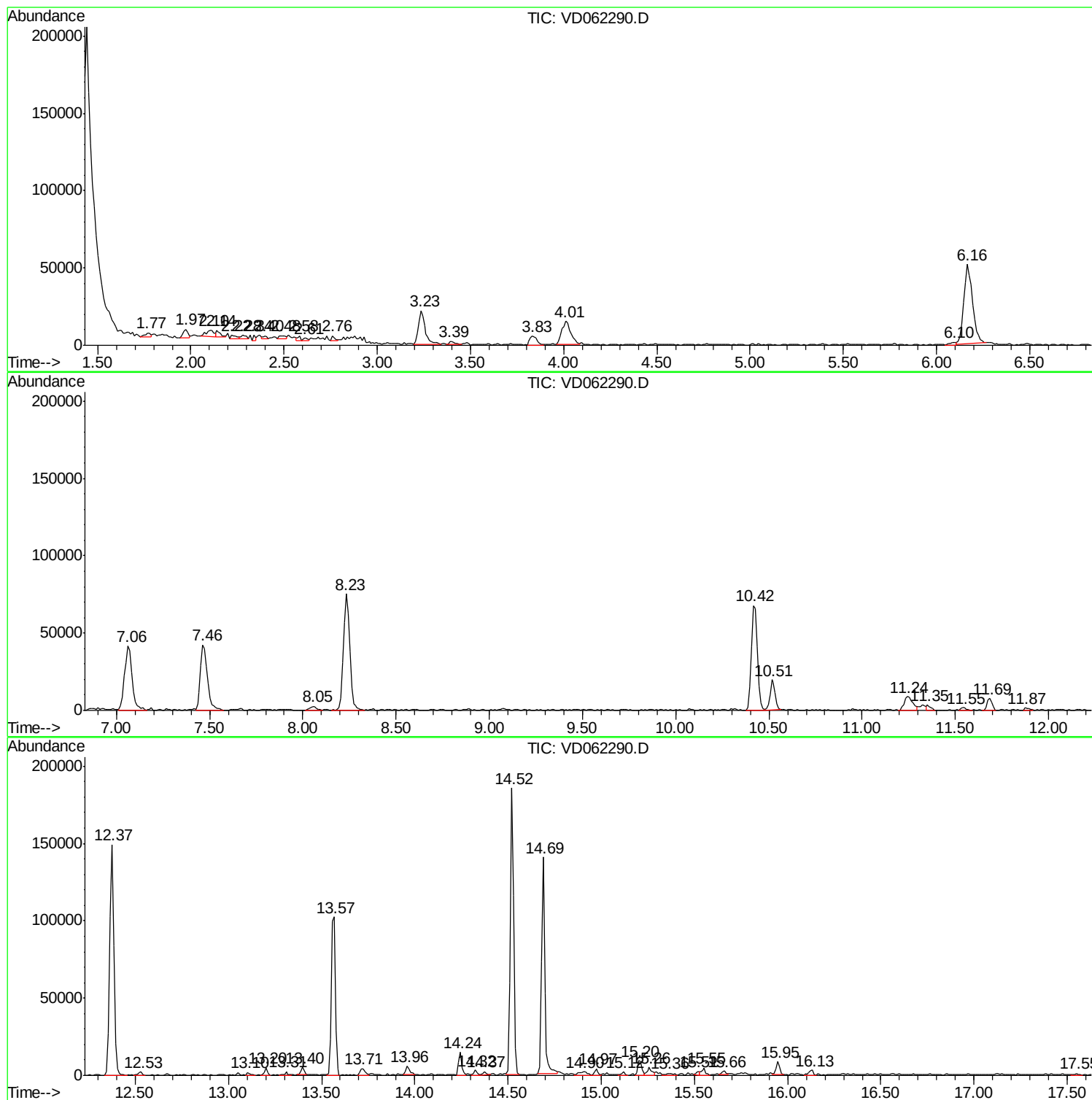
Sum of corrected areas: 1952081

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
Quant Title : SW846 8260

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



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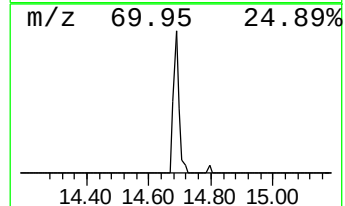
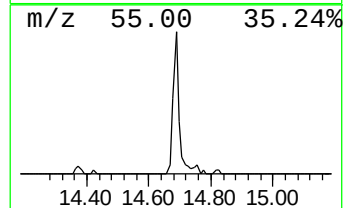
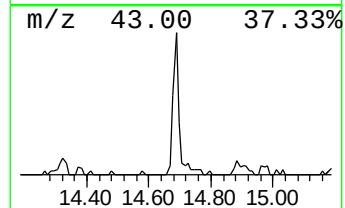
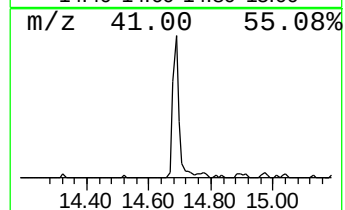
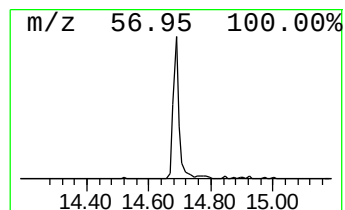
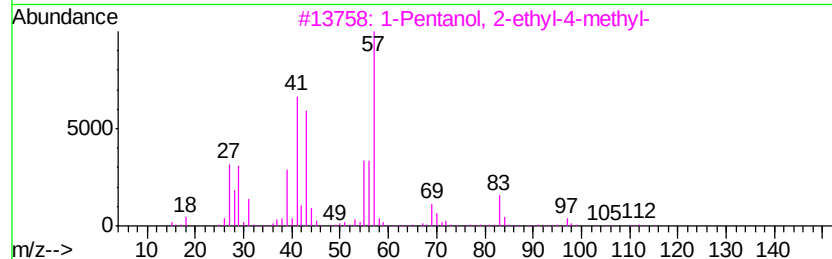
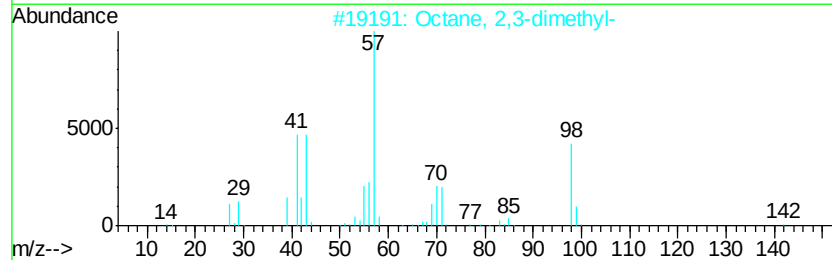
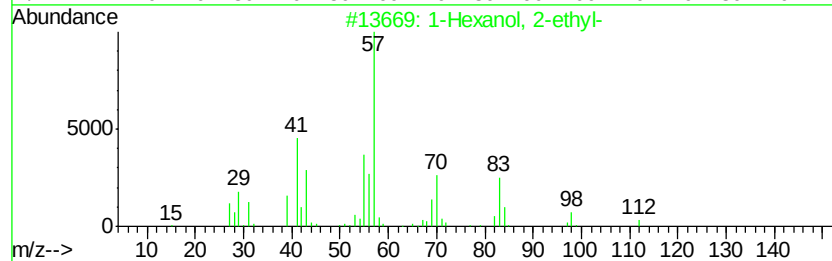
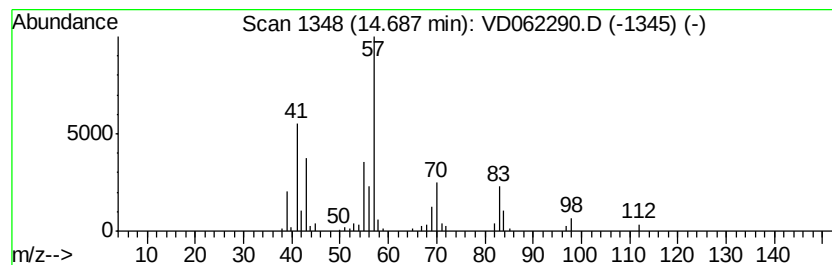
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Quant Title : SW846 8260

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

Peak Number 5 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	39.46 ug/l	178000	1,4-Dichlorobenzene-d4	14.52
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1-Hexanol, 2-ethyl-	130 C8H18O	000104-76-7 90
2		Octane, 2,3-dimethyl-	142 C10H22	007146-60-3 53
3		1-Pentanol, 2-ethyl-4-methyl-	130 C8H18O	000106-67-2 53
4		2-Propyl-1-pentanol	130 C8H18O	058175-57-8 53
5		Heptyl isobutyl carbonate	216 C12H24O3	959068-08-7 47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	14.69	39.5	ug/l	178000	4	14.52	225518	50.0