

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD060818\
 Data File : VD058055.D
 Acq On : 9 Jun 2018 10:36
 Operator : VA/AP
 Sample : J3360-02
 Misc : 7.78g/5ml/MSVOA D/SOIL
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RB48382RT-VOA

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\82D060618S.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	1.233	93	102	120	rBV	517837	2182925	81.89%	9.610%
2	2.601	236	241	248	rBV2	12507	41551	1.56%	0.183%
3	3.064	284	288	296	rVB3	19431	48898	1.83%	0.215%
4	3.733	351	356	365	rVB3	18302	56231	2.11%	0.248%
5	4.826	456	467	482	rBV	60323	217327	8.15%	0.957%
6	5.633	541	549	565	rBV	659075	1890928	70.94%	8.325%
7	6.007	580	587	600	rBV	390696	1042504	39.11%	4.589%
8	6.490	630	636	644	rVB3	11217	29302	1.10%	0.129%
9	6.677	648	655	669	rBV	888531	2282990	85.64%	10.051%
10	7.435	727	732	741	rVB	10678	27622	1.04%	0.122%
11	8.695	855	860	868	rBV	1166791	2611962	97.98%	11.499%
12	9.059	892	897	902	rVB2	17975	40163	1.51%	0.177%
13	9.472	933	939	944	rBV2	21202	54427	2.04%	0.240%
14	9.935	981	986	994	rVB	57244	115511	4.33%	0.509%
15	10.683	1057	1062	1077	rVB	1351434	2551208	95.71%	11.231%
16	11.343	1125	1129	1133	rBV5	11883	30495	1.14%	0.134%
17	11.461	1137	1141	1144	rBV	24937	42984	1.61%	0.189%
18	11.550	1147	1150	1152	rBV	40395	64263	2.41%	0.283%
19	11.668	1159	1162	1168	rVB5	27623	64887	2.43%	0.286%
20	11.855	1176	1181	1184	rBV4	17432	49351	1.85%	0.217%
21	11.924	1184	1188	1195	rVV	1582117	2218723	83.23%	9.768%
22	12.042	1197	1200	1202	rVV	31258	50089	1.88%	0.221%
23	12.081	1202	1204	1209	rVB2	91746	158651	5.95%	0.698%
24	12.199	1212	1216	1219	rBV4	14797	37621	1.41%	0.166%
25	12.298	1219	1226	1229	rBV3	45590	130329	4.89%	0.574%
26	12.347	1229	1231	1235	rVB	158853	236563	8.87%	1.041%
27	12.505	1242	1247	1249	rBV4	37267	79067	2.97%	0.348%
28	12.554	1249	1252	1254	rVV2	43598	79267	2.97%	0.349%
29	12.593	1254	1256	1260	rVV2	151271	245157	9.20%	1.079%
30	12.642	1260	1261	1265	rVB2	49826	76272	2.86%	0.336%
31	12.721	1265	1269	1271	rBV2	58078	112283	4.21%	0.494%
32	12.770	1271	1274	1276	rVV2	65469	128003	4.80%	0.564%
33	12.820	1276	1279	1282	rVV5	83859	195009	7.32%	0.858%
34	12.898	1284	1287	1291	rVV	1968202	2665676	100.00%	11.735%

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35	12.948	1291	1292	1294	rVV	114584	122572	4.60%	0.540%
36	12.977	1294	1295	1297	rVV	104322	145998	5.48%	0.643%
37	13.046	1300	1302	1306	rVV	82080	132595	4.97%	0.584%
38	13.125	1307	1310	1312	rVV4	26548	45023	1.69%	0.198%
39	13.194	1312	1317	1320	rVV3	76416	164376	6.17%	0.724%
40	13.292	1324	1327	1330	rVV	453091	602591	22.61%	2.653%
41	13.331	1330	1331	1334	rVV3	47880	61989	2.33%	0.273%
42	13.430	1334	1341	1345	rVV5	77649	244041	9.15%	1.074%
43	13.489	1345	1347	1348	rVV	26696	34792	1.31%	0.153%
44	13.519	1348	1350	1354	rVV3	57995	96443	3.62%	0.425%
45	13.607	1357	1359	1361	rVV3	26148	41250	1.55%	0.182%
46	13.676	1364	1366	1368	rVV3	45694	80092	3.00%	0.353%
47	13.725	1368	1371	1373	rVV2	107345	187383	7.03%	0.825%
48	13.765	1373	1375	1377	rVV2	70253	89337	3.35%	0.393%
49	13.794	1377	1378	1382	rVB3	72474	117249	4.40%	0.516%
50	13.853	1382	1384	1388	rBV	60012	79826	2.99%	0.351%
51	13.991	1395	1398	1401	rVV2	17859	28291	1.06%	0.125%
52	14.060	1402	1405	1407	rVV	312481	379385	14.23%	1.670%
53	14.158	1411	1415	1417	rVV	50534	98435	3.69%	0.433%
54	14.198	1417	1419	1423	rVB2	41493	77097	2.89%	0.339%
55	14.611	1457	1461	1465	rVB3	16397	28104	1.05%	0.124%

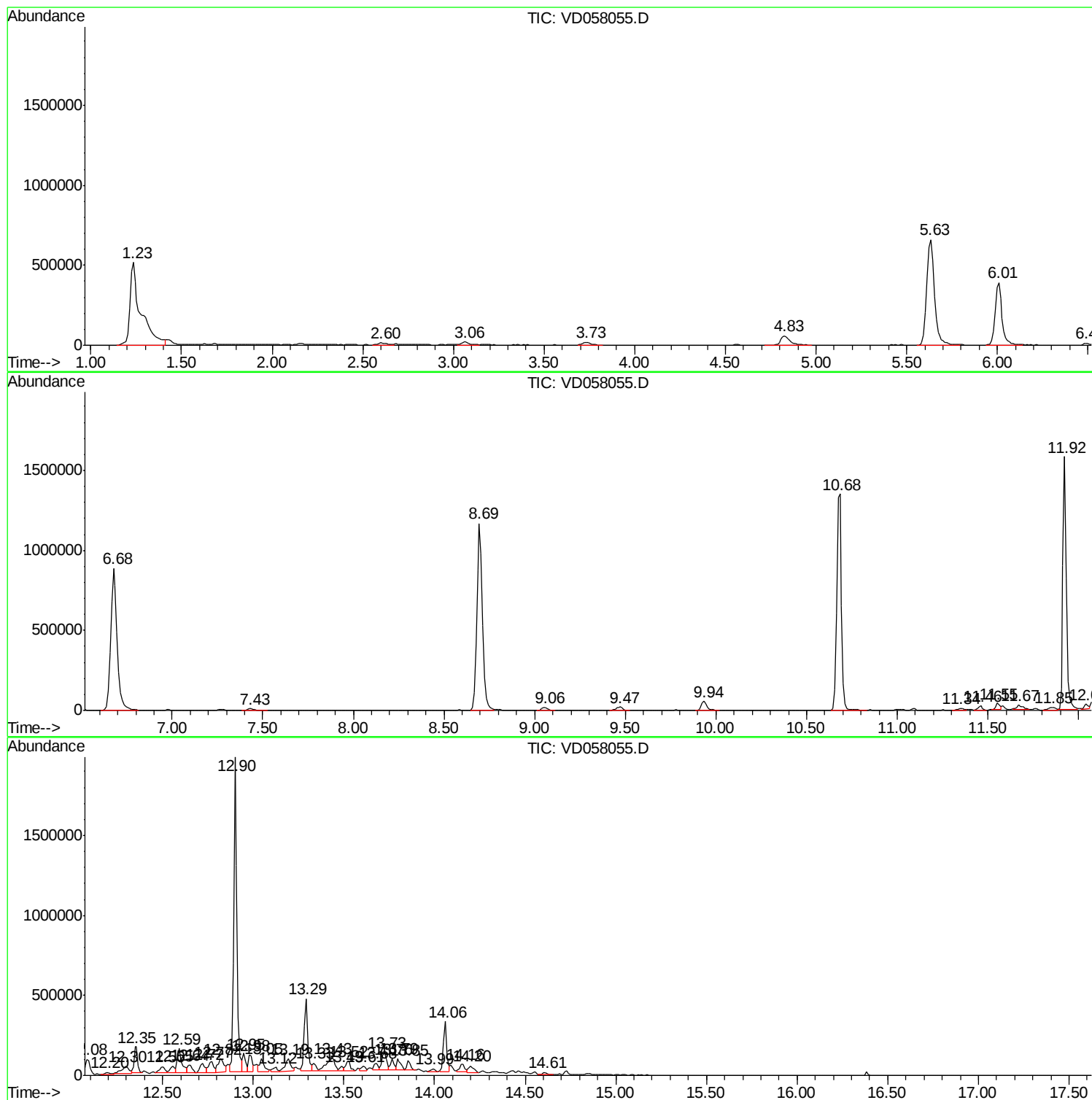
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D060618S.M
Quant Title : SW846 8260

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



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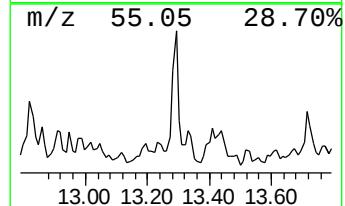
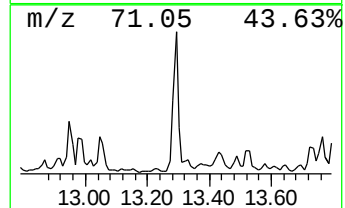
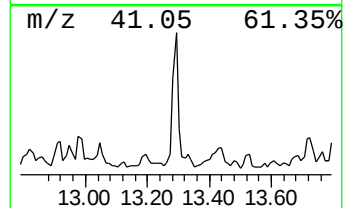
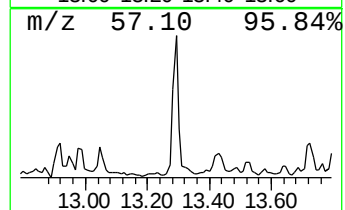
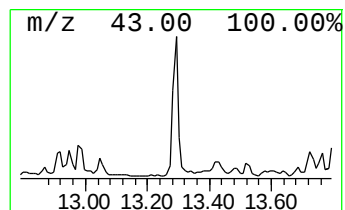
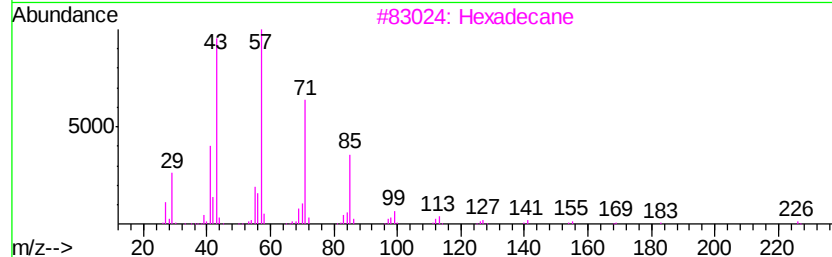
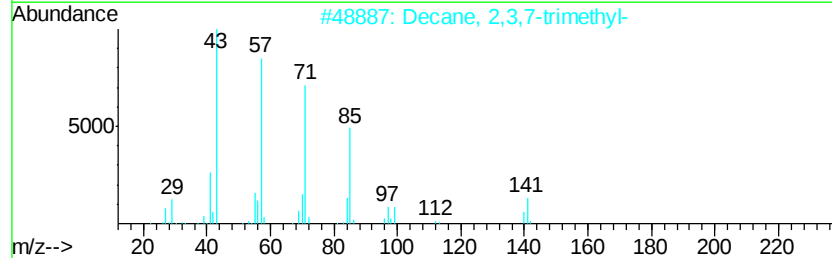
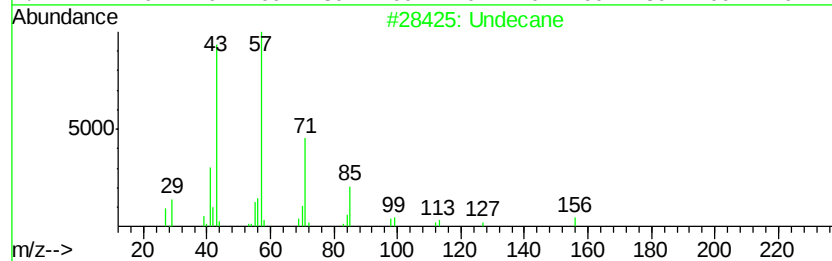
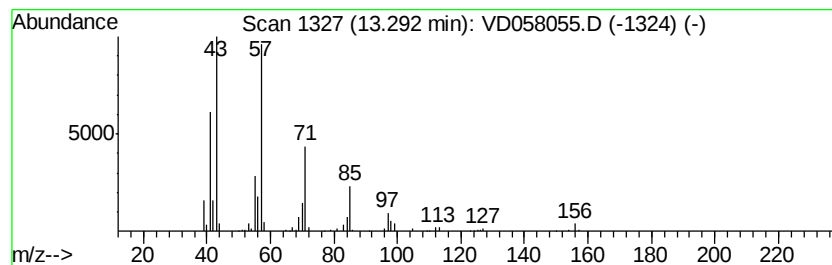
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D060618S.M
 Quant Title : SW846 8260

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

 Peak Number 2 Undecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.29	11.30 ug/l	602591	1,4-Dichlorobenzene-d4	12.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane	156	C11H24	001120-21-4	90
2		Decane, 2,3,7-trimethyl-	184	C13H28	062238-13-5	59
3		Hexadecane	226	C16H34	000544-76-3	59
4		2,3-Dimethyldecane	170	C12H26	017312-44-6	59
5		Undecane, 5-methyl-	170	C12H26	001632-70-8	53



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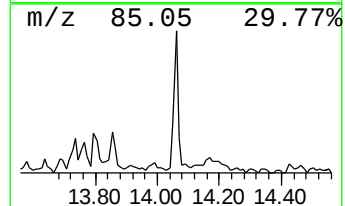
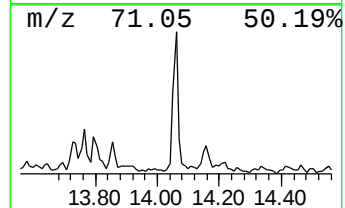
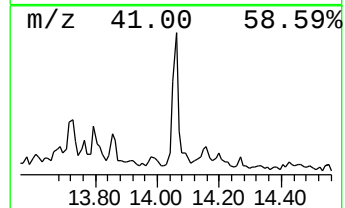
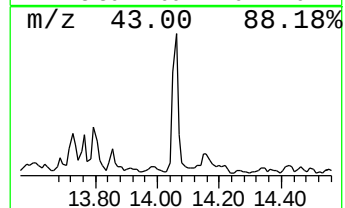
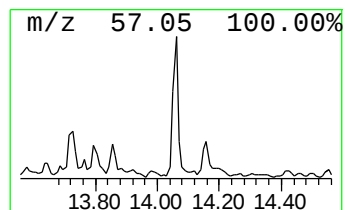
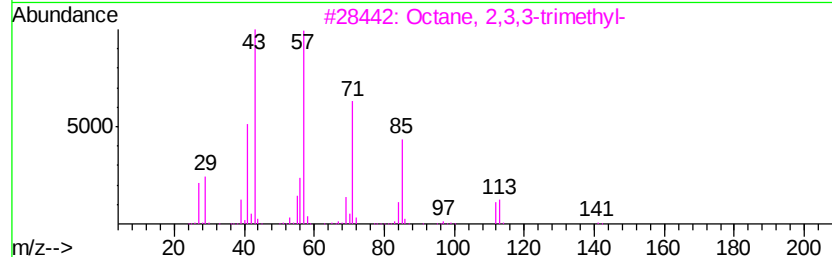
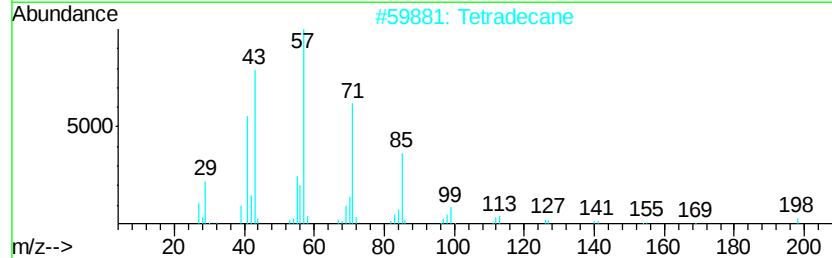
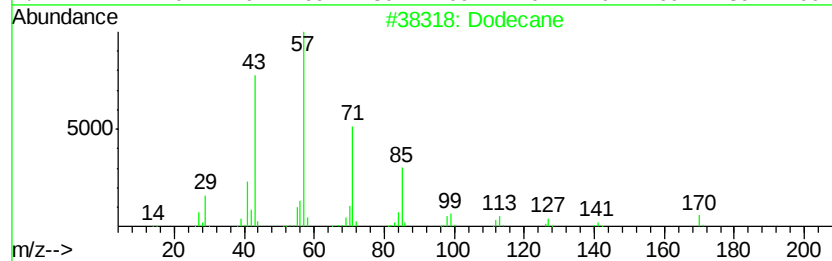
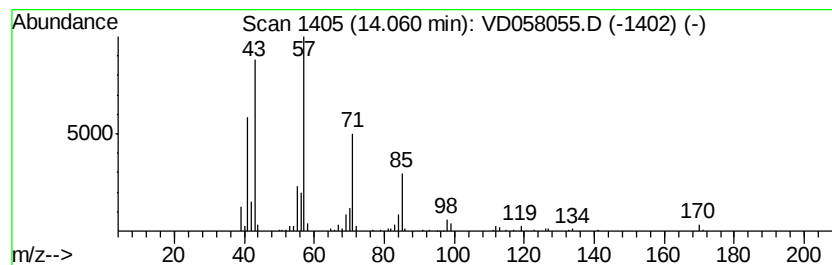
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Dodecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.06	7.12 ug/l	379385	1,4-Dichlorobenzene-d4	12.90
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Dodecane	170 C12H26	000112-40-3	91
2	Tetradecane	198 C14H30	000629-59-4	90
3	Octane, 2,3,3-trimethyl-	156 C11H24	062016-30-2	53
4	Decane, 2,3,5-trimethyl-	184 C13H28	062238-11-3	53
5	Sulfurous acid, hexyl pentyl ester	236 C11H24O3S	1000309-14-1	53



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Undecane	13.29	11.3	ug/l	602591	4	12.90	2665680	50.0
Dodecane	14.06	7.1	ug/l	379385	4	12.90	2665680	50.0