

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111120\
 Data File : VD067605.D
 Acq On : 11 Nov 2020 16:30
 Operator : VA/SY
 Sample : L4717-01
 Misc : 4.36G/5.00ml/MSVOA D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 R-LA-35-3-WC

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\82D110320S.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	4.968	509	518	528	rVB5	7488	22506	1.05%	0.152%
2	7.920	1008	1020	1025	rBV2	271017	668292	31.03%	4.518%
3	7.985	1025	1031	1043	rVB	511825	1134903	52.70%	7.673%
4	8.338	1082	1091	1103	rBV	219462	491317	22.82%	3.322%
5	8.867	1172	1181	1190	rBV	710887	1425069	66.18%	9.635%
6	10.344	1424	1432	1444	rBV	1110542	2054442	95.40%	13.890%
7	10.526	1460	1463	1471	rVB8	9931	21771	1.01%	0.147%
8	11.532	1631	1634	1640	rVB4	23092	35181	1.63%	0.238%
9	11.650	1647	1654	1667	rVB	1120275	1978060	91.86%	13.373%
10	11.861	1686	1690	1695	rBV2	63970	95082	4.42%	0.643%
11	12.161	1734	1741	1742	rBV6	29565	46396	2.15%	0.314%
12	12.273	1757	1760	1764	rVB2	43022	58879	2.73%	0.398%
13	12.367	1770	1776	1777	rBV6	12546	23815	1.11%	0.161%
14	12.391	1777	1780	1786	rVB7	26458	53318	2.48%	0.360%
15	12.538	1799	1805	1806	rBV5	14421	26015	1.21%	0.176%
16	12.561	1806	1809	1812	rVV3	41743	67826	3.15%	0.459%
17	12.638	1816	1822	1833	rVB	971142	1666088	77.37%	11.264%
18	12.802	1846	1850	1857	rVB8	36860	72017	3.34%	0.487%
19	12.885	1858	1864	1867	rBV5	31445	59830	2.78%	0.405%
20	12.955	1868	1876	1884	rVV3	290594	567456	26.35%	3.837%
21	13.014	1884	1886	1891	rVB6	33867	39073	1.81%	0.264%
22	13.191	1911	1916	1923	rVB2	80322	127856	5.94%	0.864%
23	13.373	1942	1947	1950	rBV6	19419	35473	1.65%	0.240%
24	13.467	1958	1963	1967	rVB6	44206	71278	3.31%	0.482%
25	13.508	1967	1970	1973	rVV5	33334	44353	2.06%	0.300%
26	13.579	1976	1982	1991	rVB	1297094	2153433	100.00%	14.559%
27	13.649	1991	1994	1999	rVB4	34524	55210	2.56%	0.373%
28	13.732	2003	2008	2010	rBV5	16393	30649	1.42%	0.207%
29	13.773	2011	2015	2019	rVB2	30445	37647	1.75%	0.255%
30	13.814	2019	2022	2026	rBV3	19771	26144	1.21%	0.177%
31	13.896	2032	2036	2041	rBV	217125	322886	14.99%	2.183%
32	14.114	2069	2073	2078	rVB6	29085	48691	2.26%	0.329%
33	14.232	2087	2093	2098	rVB4	32870	55863	2.59%	0.378%
34	14.291	2099	2103	2110	rVB9	13827	29601	1.37%	0.200%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111120\
 Data File : VD067605.D
 Acq On : 11 Nov 2020 16:30
 Operator : VA/SY
 Sample : L4717-01
 Misc : 4.36G/5.00ml/MSVOA D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 R-LA-35-3-WC

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\82D110320S.M
 Title : SW846 8260

35	14.367	2110	2116	2118	rBV5	25171	43735	2.03%	0.296%
36	14.420	2121	2125	2128	rVB5	25944	39555	1.84%	0.267%
37	14.526	2140	2143	2147	rBV5	22526	30000	1.39%	0.203%
38	14.573	2147	2151	2157	rVB8	17897	31748	1.47%	0.215%
39	14.755	2177	2182	2188	rVB2	115439	164809	7.65%	1.114%
40	14.826	2188	2194	2199	rVV6	47878	107921	5.01%	0.730%
41	14.867	2199	2201	2209	rVB6	35902	68248	3.17%	0.461%
42	14.991	2218	2222	2228	rVB8	18604	35400	1.64%	0.239%
43	15.096	2236	2240	2245	rVB7	15270	23207	1.08%	0.157%
44	15.208	2252	2259	2267	rBV10	20478	53848	2.50%	0.364%
45	15.290	2270	2273	2278	rVB7	22093	39153	1.82%	0.265%
46	15.373	2281	2287	2290	rBV3	35890	66349	3.08%	0.449%
47	15.467	2297	2303	2306	rBV8	14833	26035	1.21%	0.176%
48	15.602	2321	2326	2335	rVB	88707	152905	7.10%	1.034%
49	15.779	2350	2356	2361	rVB8	17132	31289	1.45%	0.212%
50	15.914	2374	2379	2386	rVB6	27431	52687	2.45%	0.356%
51	16.355	2448	2454	2458	rVB8	14572	29360	1.36%	0.198%
52	16.432	2461	2467	2472	rVV8	22401	50414	2.34%	0.341%
53	16.502	2474	2479	2483	rVV7	12980	26350	1.22%	0.178%
54	16.561	2483	2489	2494	rVV4	38062	71547	3.32%	0.484%

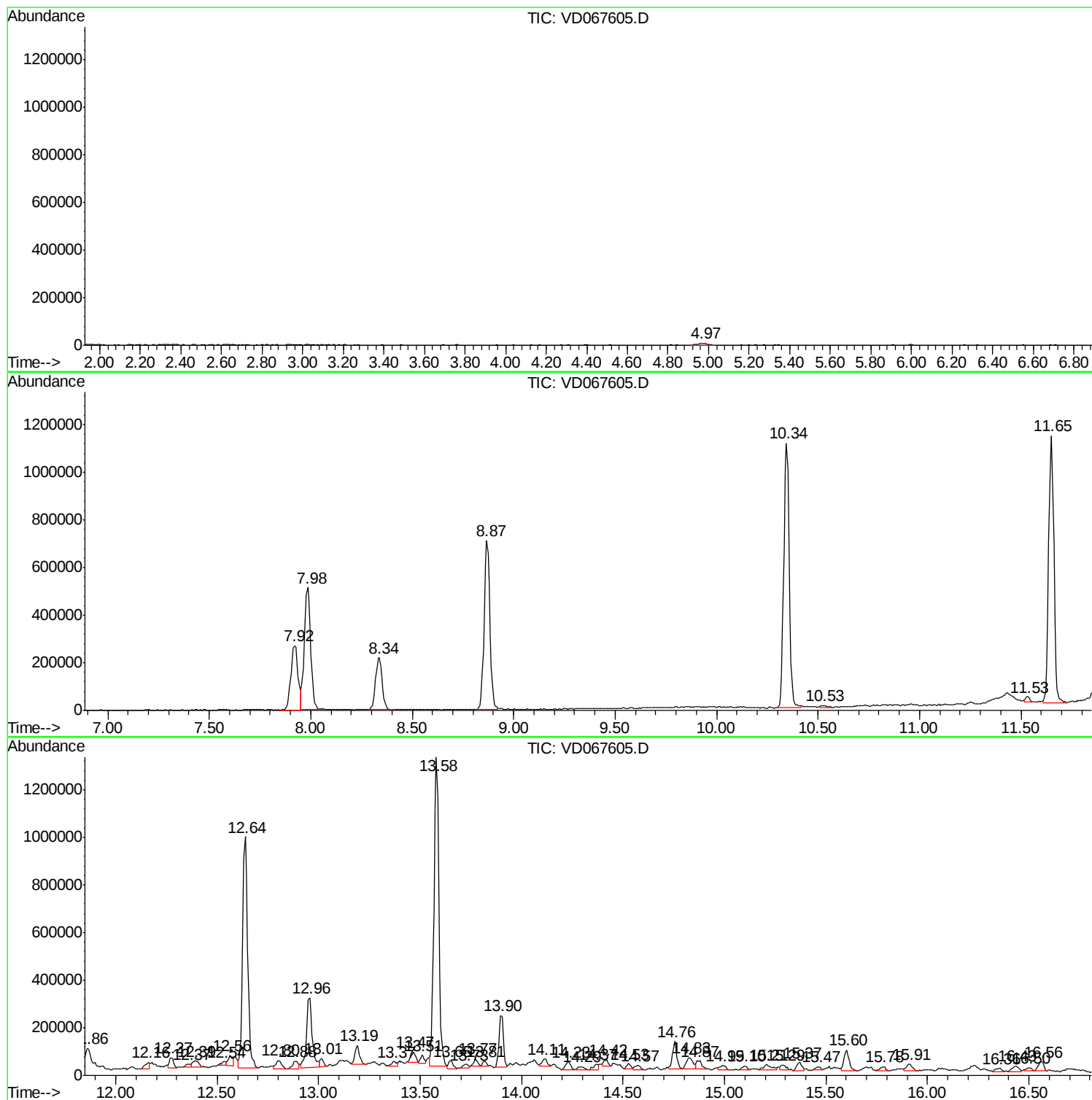
Sum of corrected areas: 14790980

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD111120\
Data File : VD067605.D
Acq On : 11 Nov 2020 16:30
Operator : VA/SY
Sample : L4717-01
Misc : 4.36G/5.00ml/MSVOA D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
R-LA-35-3-WC

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D110320S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD111120\
Data File : VD067605.D
Acq On : 11 Nov 2020 16:30
Operator : VA/SY
Sample : L4717-01
Misc : 4.36G/5.00ml/MSVOA D/SOIL
ALS Vial : 16 Sample Multiplier: 1

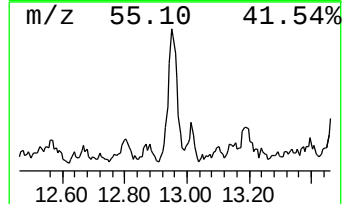
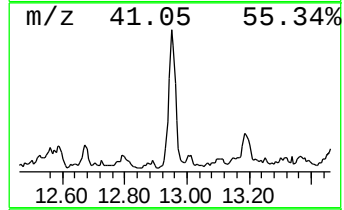
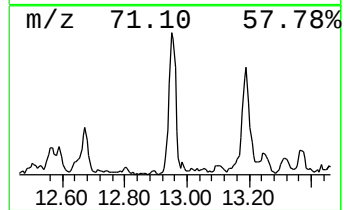
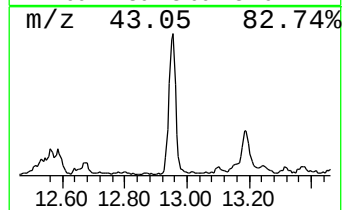
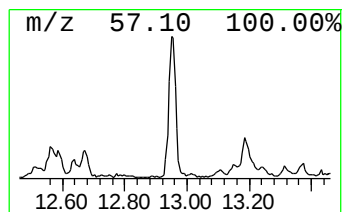
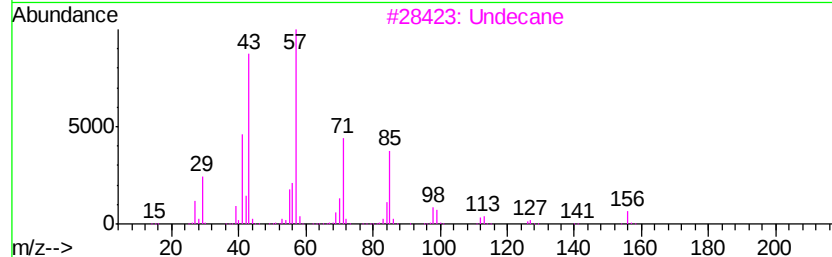
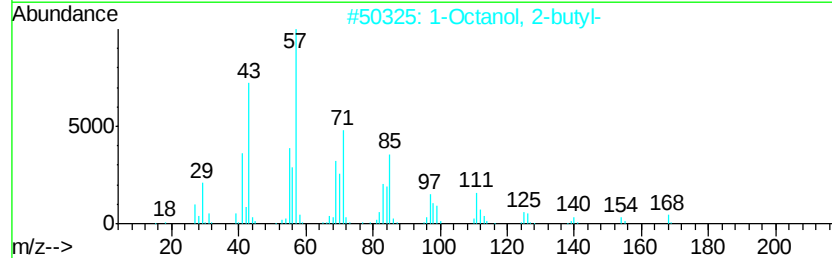
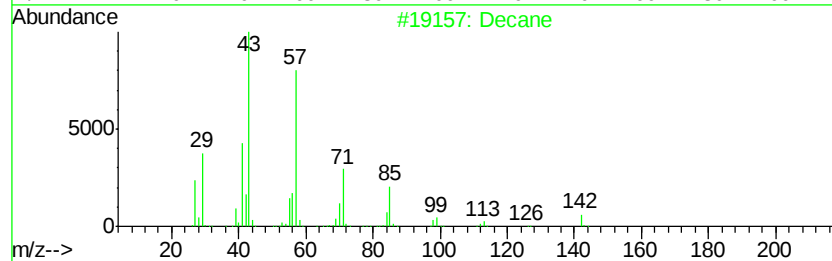
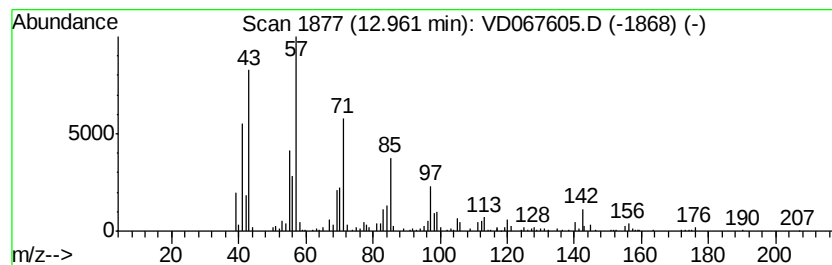
Instrument :
MSVOA_D
ClientSampleId :
R-LA-35-3-WC

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D110320S.M
Quant Title : SW846 8260

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

Peak Number 1 Decane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.96	13.18 ug/l	567456	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decane		142 C10H22	000124-18-5 93
2	1-Octanol, 2-butyl-		186 C12H26O	003913-02-8 86
3	Undecane		156 C11H24	001120-21-4 74
4	Oxalic acid, decyl propyl ester		272 C15H28O4	1000309-26-3 59
5	Undecane, 2,7-dimethyl-		184 C13H28	017301-24-5 58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD111120\
Data File : VD067605.D
Acq On : 11 Nov 2020 16:30
Operator : VA/SY
Sample : L4717-01
Misc : 4.36G/5.00ml/MSVOA D/SOIL
ALS Vial : 16 Sample Multiplier: 1

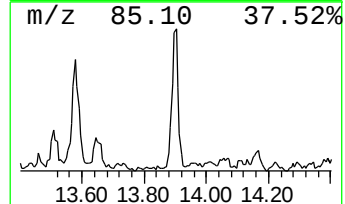
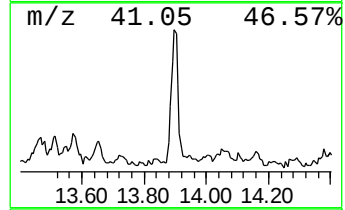
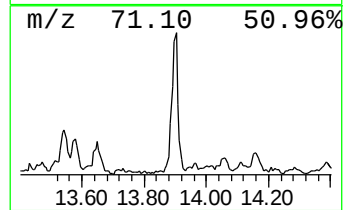
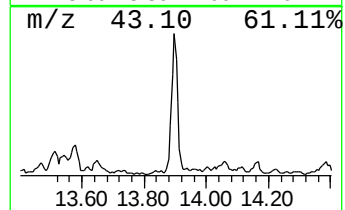
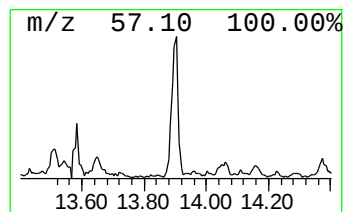
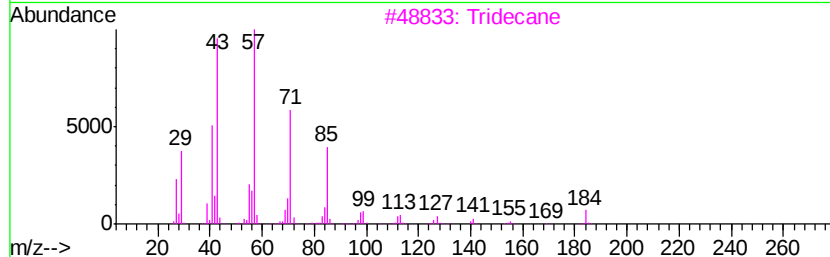
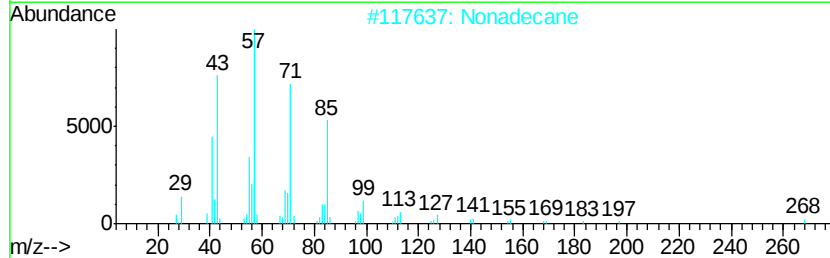
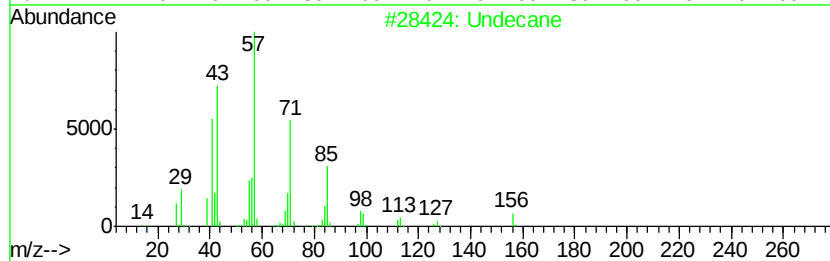
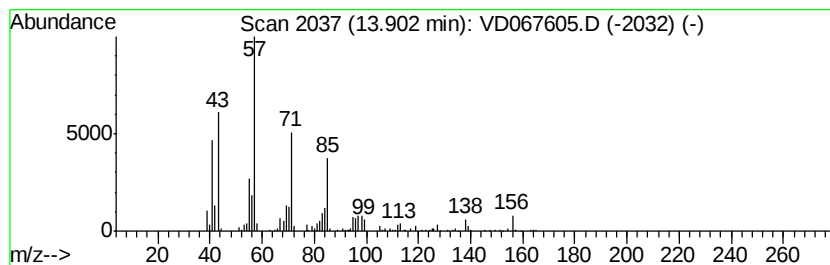
Instrument :
MSVOA_D
ClientSampleId :
R-LA-35-3-WC

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D110320S.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.
13.90	7.50 ug/l	322886	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Undecane	156 C11H24	001120-21-4	93
2	Nonadecane	268 C19H40	000629-92-5	87
3	Tridecane	184 C13H28	000629-50-5	86
4	Hexadecane	226 C16H34	000544-76-3	86
5	Dodecane	170 C12H26	000112-40-3	86



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_D\DATA\VD111120\
Data File : VD067605.D
Acq On : 11 Nov 2020 16:30
Operator : VA/SY
Sample : L4717-01
Misc : 4.36G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
R-LA-35-3-WC

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D110320S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decane	12.96	13.2	ug/l	567456	4	13.58	2153430	50.0
Undecane	13.90	7.5	ug/l	322886	4	13.58	2153430	50.0