

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY031920\
 Data File : VY002026.D
 Acq On : 19 Mar 2020 17:24
 Operator : SY/MD
 Sample : L1749-01
 Misc : 6.34G/5ML/MSVOA Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BU-02-031920

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_Y\METHODS\82Y030420S.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	1.878	20	23	30	rVB3	2002	4015	2.70%	0.511%
2	3.981	361	368	373	rBV4	1604	4345	2.92%	0.553%
3	4.749	489	494	501	rVB3	880	1919	1.29%	0.244%
4	7.742	973	985	990	rBV2	17293	39760	26.70%	5.058%
5	7.816	990	997	1005	rVB	38140	87061	58.47%	11.076%
6	8.163	1045	1054	1069	rBV	17312	38331	25.74%	4.876%
7	8.706	1136	1143	1155	rVB	57650	113818	76.44%	14.479%
8	10.193	1380	1387	1395	rBV	86560	148896	100.00%	18.942%
9	11.504	1594	1602	1609	rVB	66928	106688	71.65%	13.572%
10	12.491	1758	1764	1771	rBV	43355	68076	45.72%	8.660%
11	13.052	1852	1856	1860	rVB5	940	1580	1.06%	0.201%
12	13.436	1912	1919	1925	rVB	57493	87969	59.08%	11.191%
13	13.510	1925	1931	1934	rBV4	1290	2372	1.59%	0.302%
14	13.699	1958	1962	1965	rBV3	1035	1735	1.17%	0.221%
15	13.766	1970	1973	1975	rVV2	1494	1903	1.28%	0.242%
16	13.802	1975	1979	1983	rVV5	1153	2369	1.59%	0.301%
17	13.881	1987	1992	1994	rVV3	890	1605	1.08%	0.204%
18	13.918	1994	1998	2002	rVV5	1600	3306	2.22%	0.421%
19	13.979	2005	2008	2012	rVV5	1373	2479	1.66%	0.315%
20	14.022	2012	2015	2021	rVB3	1549	1947	1.31%	0.248%
21	14.247	2042	2052	2054	rBV6	3090	6404	4.30%	0.815%
22	14.327	2062	2065	2068	rVB4	1465	1663	1.12%	0.212%
23	14.394	2072	2076	2078	rVV4	2092	3140	2.11%	0.399%
24	14.424	2078	2081	2087	rVV5	1400	2451	1.65%	0.312%
25	14.491	2087	2092	2096	rVB7	2298	3498	2.35%	0.445%
26	14.692	2122	2125	2129	rBV3	2176	3280	2.20%	0.417%
27	14.741	2129	2133	2139	rVB2	5821	9132	6.13%	1.162%
28	15.058	2175	2185	2188	rBV8	2679	7763	5.21%	0.988%
29	15.101	2190	2192	2197	rVV5	2171	4243	2.85%	0.540%
30	15.150	2198	2200	2206	rVB5	2249	3760	2.53%	0.478%
31	15.223	2207	2212	2218	rBV6	3646	7405	4.97%	0.942%
32	15.296	2218	2224	2228	rVB7	1510	2640	1.77%	0.336%
33	15.460	2244	2251	2254	rBV5	965	1854	1.25%	0.236%
34	16.101	2351	2356	2362	rVV7	1744	3533	2.37%	0.449%

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Sampling : 1 Min Area: 3 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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35	16.168	2364	2367	2375	rVB8	1456	3250	2.18%	0.413%
36	16.485	2416	2419	2424	rVB5	1088	1876	1.26%	0.239%

Sum of corrected areas: 786066

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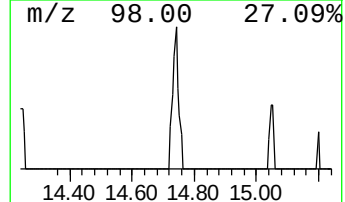
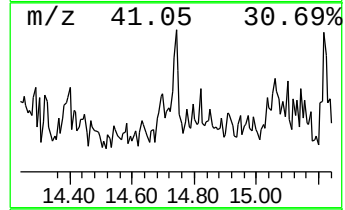
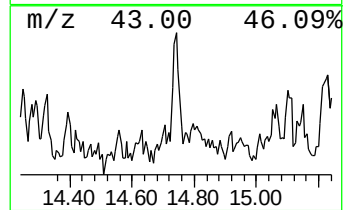
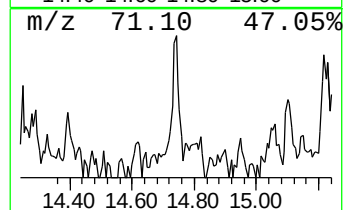
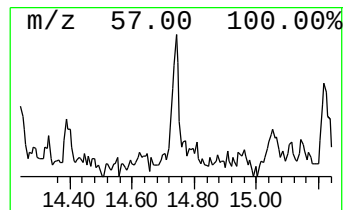
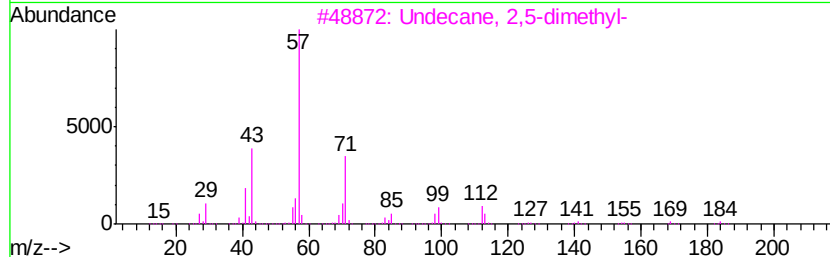
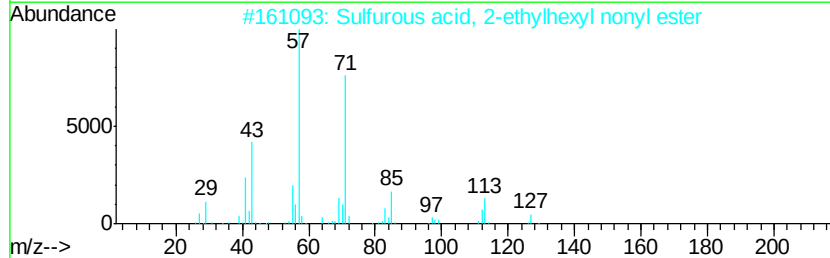
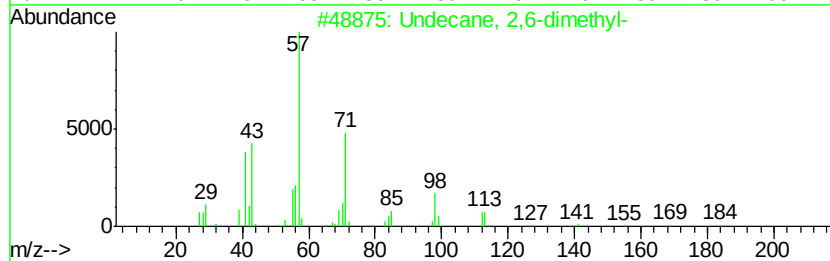
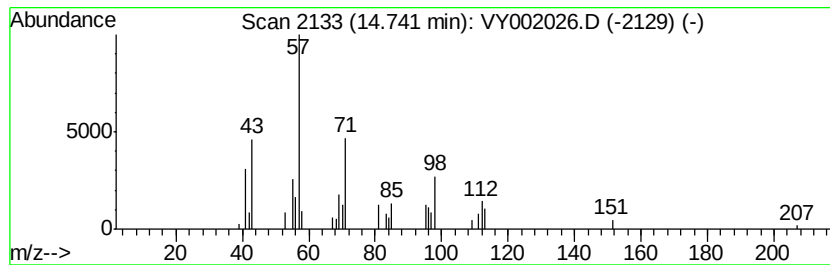
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

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

Peak Number 1 Undecane, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.74	5.19 ug/l	9132	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	50
2		Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1000309-19-2	50
3		Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	50
4		Sulfurous acid, 2-ethylhexyl hep...	432	C25H52O3S	1000309-20-0	47
5		Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Undecane, 2,6-dim...	14.74	5.2	ug/l	9132	4	13.44	87969	50.0