

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112421\
 Data File : VY006887.D
 Acq On : 24 Nov 2021 19:12
 Operator : SY/MD
 Sample : M4842-01
 Misc : 5.02G/5ML/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OK-02-112421

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.M
 Title : SW846 8260

Signal : TIC: VY006887.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.960	342	351	361	rBV2	2962	8115	1.56%	0.225%
2	4.741	469	479	494	rVB4	4803	15986	3.08%	0.444%
3	5.765	640	647	657	rVB4	2068	6334	1.22%	0.176%
4	6.996	837	849	857	rBV2	3969	14073	2.71%	0.391%
5	7.734	958	970	975	rBV	68405	162255	31.26%	4.507%
6	7.801	975	981	996	rVB	115373	258476	49.80%	7.180%
7	8.149	1023	1038	1053	rBV2	92100	262463	50.57%	7.290%
8	8.697	1119	1128	1140	rBV	184841	367149	70.74%	10.198%
9	10.185	1365	1372	1380	rBV	300838	519022	100.00%	14.417%
10	10.587	1431	1438	1445	rBV2	28083	50489	9.73%	1.402%
11	10.953	1492	1498	1505	rBV3	8775	16904	3.26%	0.470%
12	11.325	1554	1559	1565	rVB	21924	36403	7.01%	1.011%
13	11.496	1579	1587	1599	rBV	280851	459098	88.45%	12.752%
14	11.715	1612	1623	1631	rBV4	12551	26445	5.10%	0.735%
15	12.032	1666	1675	1680	rBV5	5302	10895	2.10%	0.303%
16	12.489	1744	1750	1761	rVB2	274400	474790	91.48%	13.188%
17	12.672	1772	1780	1785	rVB	3022	6698	1.29%	0.186%
18	12.739	1785	1791	1794	rVV	10459	16504	3.18%	0.458%
19	12.812	1798	1803	1809	rVV2	31470	54414	10.48%	1.511%
20	12.977	1823	1830	1834	rBV2	6175	12208	2.35%	0.339%
21	13.044	1837	1841	1848	rVV4	7558	12817	2.47%	0.356%
22	13.123	1848	1854	1859	rVV	20035	30277	5.83%	0.841%
23	13.190	1859	1865	1869	rVV3	6273	10903	2.10%	0.303%
24	13.318	1879	1886	1890	rVV7	7234	14684	2.83%	0.408%
25	13.367	1890	1894	1897	rVV5	5859	8398	1.62%	0.233%
26	13.428	1897	1904	1913	rVV	251780	414251	79.81%	11.507%
27	13.501	1913	1916	1922	rVB5	4178	5994	1.15%	0.166%
28	13.629	1932	1937	1941	rBV2	13306	18108	3.49%	0.503%
29	13.672	1941	1944	1952	rVB4	8566	18593	3.58%	0.516%
30	13.757	1952	1958	1962	rBV2	26122	39337	7.58%	1.093%
31	13.830	1967	1970	1976	rVB2	4383	6121	1.18%	0.170%
32	13.916	1982	1984	1988	rVB2	5902	6949	1.34%	0.193%
33	13.971	1988	1993	1999	rVB3	20339	32546	6.27%	0.904%
34	14.087	2006	2012	2016	rBV2	11840	18369	3.54%	0.510%
35	14.148	2016	2022	2028	rBV7	2944	6394	1.23%	0.178%
36	14.221	2028	2034	2036	rBV6	2988	6488	1.25%	0.180%

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Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

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37	14.263	2036	2041	2045	rBV7	5953	11258	2.17%	0.313%
38	14.336	2050	2053	2057	rVB	6509	9046	1.74%	0.251%
39	14.385	2057	2061	2064	rBV3	6084	8113	1.56%	0.225%
40	14.428	2064	2068	2071	rVB4	5305	7166	1.38%	0.199%
41	14.568	2087	2091	2096	rBV4	7011	13439	2.59%	0.373%
42	14.617	2096	2099	2103	rVB4	7636	10482	2.02%	0.291%
43	14.684	2104	2110	2116	rVV6	19224	39331	7.58%	1.092%
44	14.739	2116	2119	2127	rVB7	5330	9121	1.76%	0.253%
45	14.836	2129	2135	2144	rVB2	10988	19135	3.69%	0.532%
46	15.056	2165	2171	2178	rVB6	4053	9359	1.80%	0.260%
47	15.239	2191	2201	2207	rBV	11479	24772	4.77%	0.688%
48	15.733	2278	2282	2288	rVB6	5221	9929	1.91%	0.276%

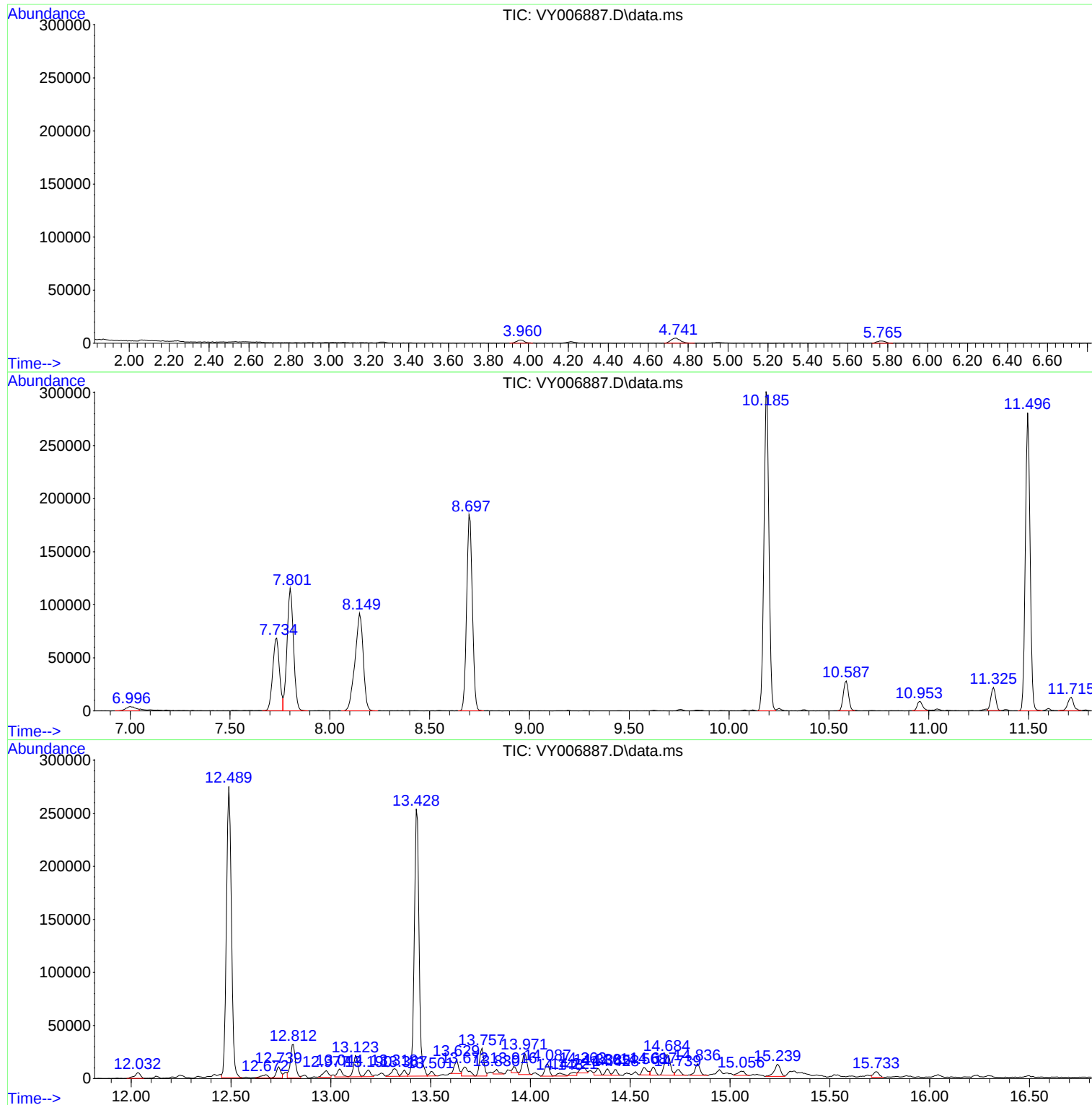
Sum of corrected areas: 3600101

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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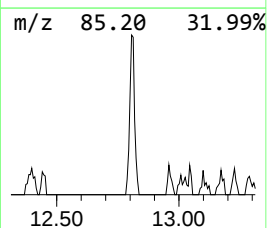
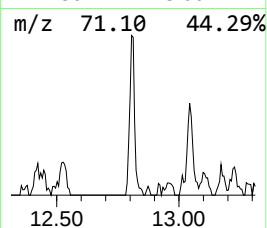
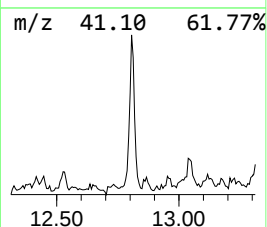
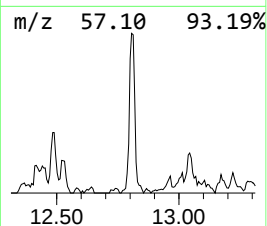
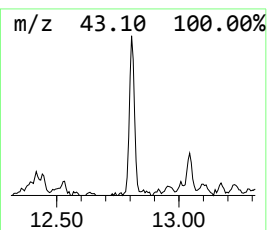
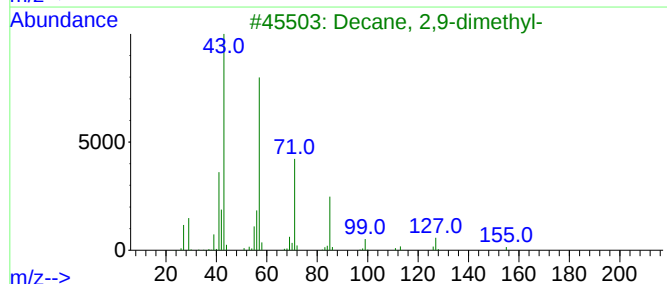
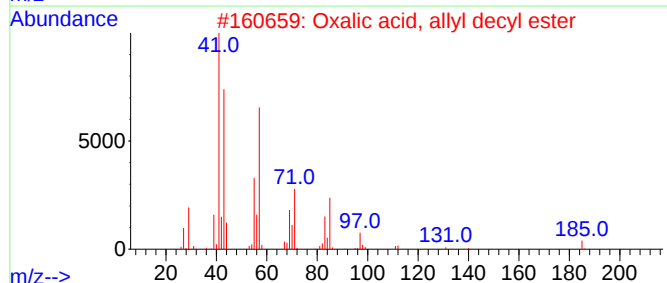
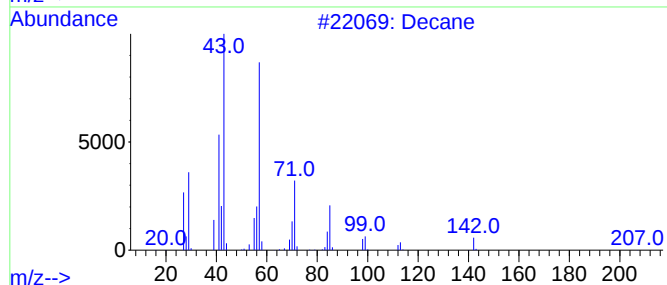
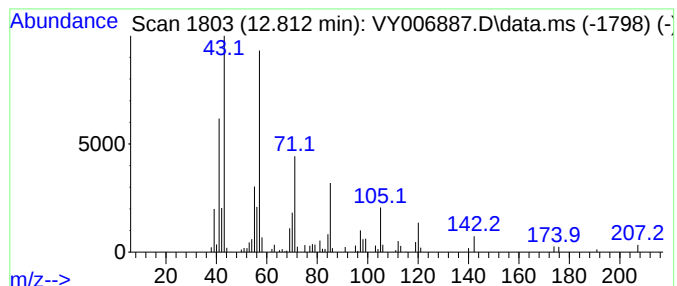
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Decane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.812	6.57 ug/l	54414	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	70
2			Oxalic acid, allyl decyl ester	270	C15H26O4	1010309-23-8	59
3			Decane, 2,9-dimethyl-	170	C12H26	001002-17-1	53
4			Tetradecane	198	C14H30	000629-59-4	52
5			Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decane	12.812	6.6	ug/l	54414	4	13.428	414251	50.0