

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070124\
 Data File : VD079304.D
 Acq On : 01 Jul 2024 18:58
 Operator : RP/MD
 Sample : P3141-02
 Misc : 7.38G/5.0ml/MSVOA_D/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 B-140-SB01

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_D\Method\82D062824S.M
 Title : SW846 8260

Signal : TIC: VD079304.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	19	26	37	rVV	439029	727369	100.00%	16.364%
2	4.799	534	546	562	rBV3	39076	123572	16.99%	2.780%
3	5.834	712	722	723	rBV4	8856	17002	2.34%	0.382%
4	7.805	1046	1057	1063	rBV2	110226	275498	37.88%	6.198%
5	7.875	1063	1069	1078	rVB	153587	340403	46.80%	7.658%
6	8.228	1118	1129	1139	rBV	89421	209762	28.84%	4.719%
7	8.775	1211	1222	1233	rBV	255623	514694	70.76%	11.579%
8	10.269	1465	1476	1485	rBV	336025	618225	84.99%	13.908%
9	10.663	1535	1543	1547	rBV4	4034	9384	1.29%	0.211%
10	11.575	1691	1698	1707	rBV	339188	597493	82.14%	13.442%
11	11.799	1729	1736	1744	rVV10	11173	29863	4.11%	0.672%
12	12.098	1780	1787	1791	rBV5	5184	11104	1.53%	0.250%
13	12.340	1822	1828	1832	rVB8	4578	8918	1.23%	0.201%
14	12.569	1861	1867	1880	rVB	220198	382030	52.52%	8.595%
15	12.893	1917	1922	1927	rVV3	28648	54674	7.52%	1.230%
16	12.946	1929	1931	1937	rVB6	10910	15525	2.13%	0.349%
17	13.516	2020	2028	2037	rVB	247654	399081	54.87%	8.978%
18	13.840	2078	2083	2088	rBV7	15136	22743	3.13%	0.512%
19	14.692	2224	2228	2233	rVB4	14606	21004	2.89%	0.473%
20	14.810	2243	2248	2252	rBV5	5466	10464	1.44%	0.235%
21	15.216	2315	2317	2326	rVB8	4607	8682	1.19%	0.195%
22	15.522	2364	2369	2375	rBV4	18772	29887	4.11%	0.672%
23	16.463	2524	2529	2534	rBV3	9991	17593	2.42%	0.396%

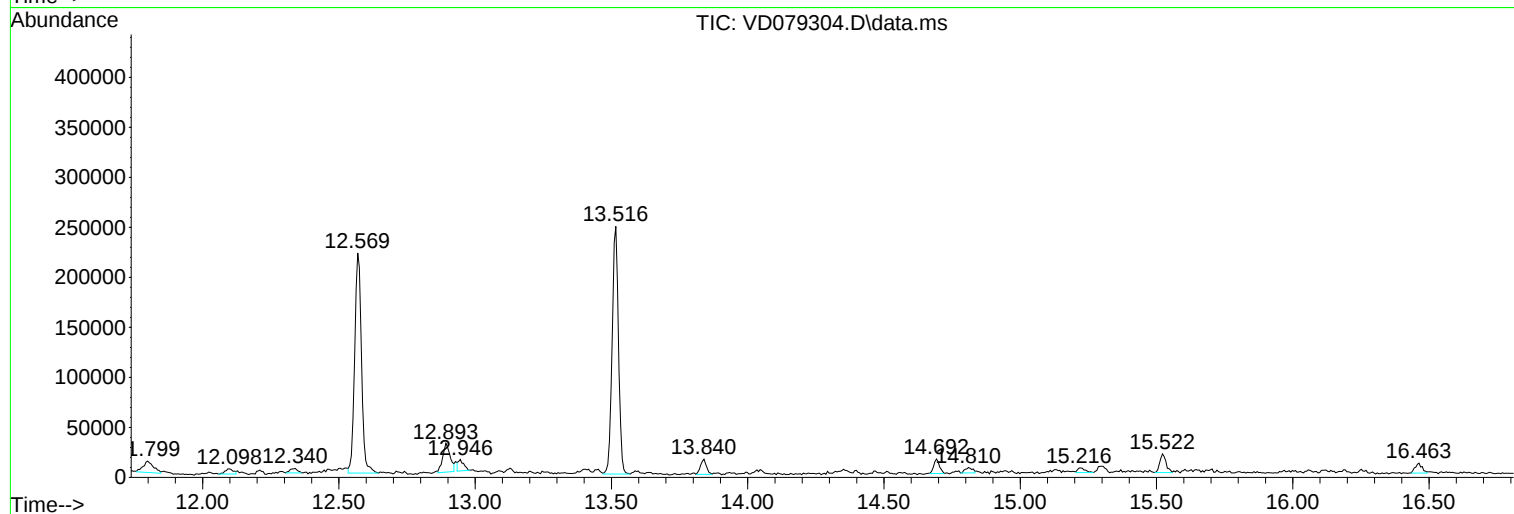
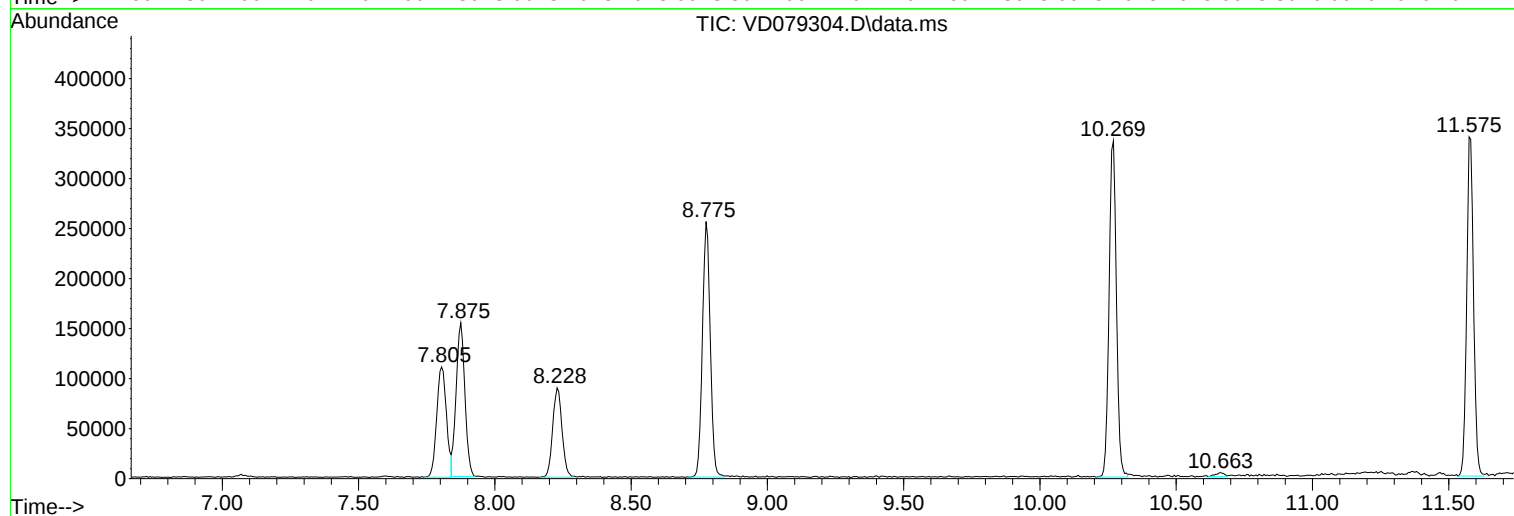
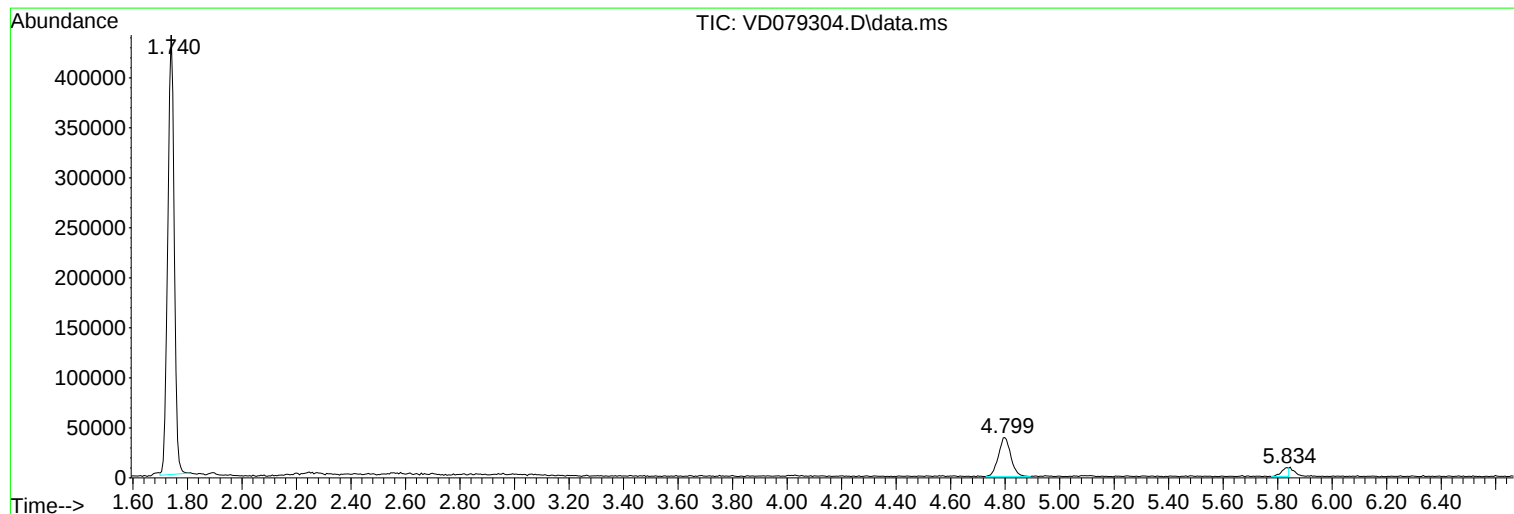
Sum of corrected areas: 4444970

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062824S.M
Quant Title : SW846 8260

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



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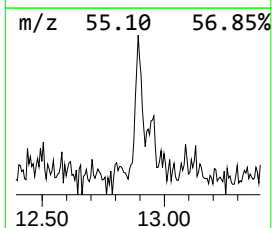
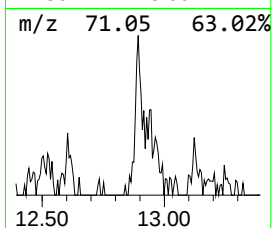
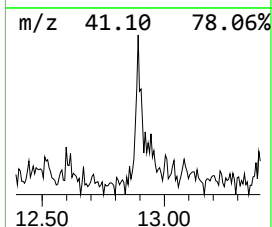
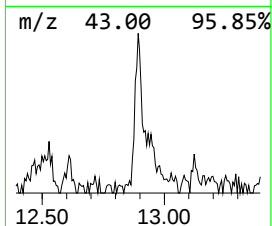
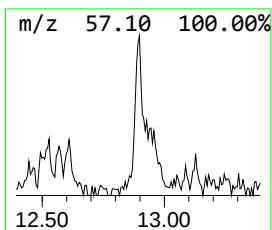
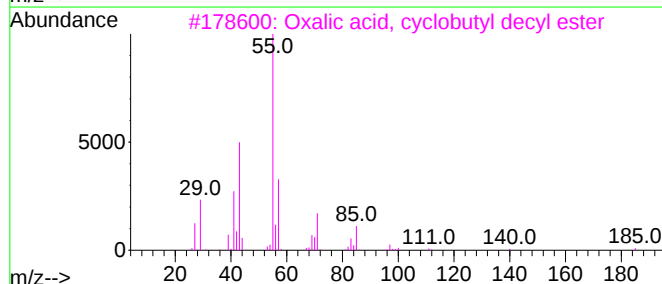
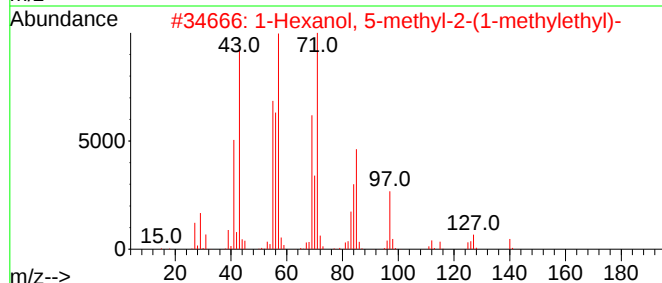
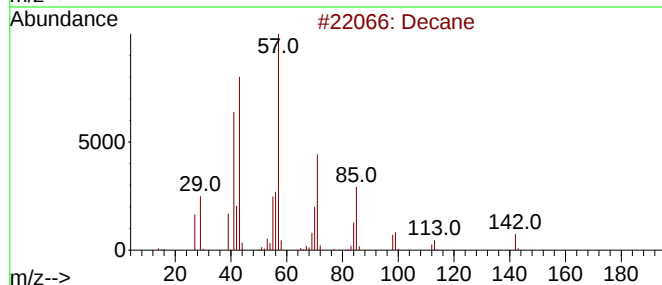
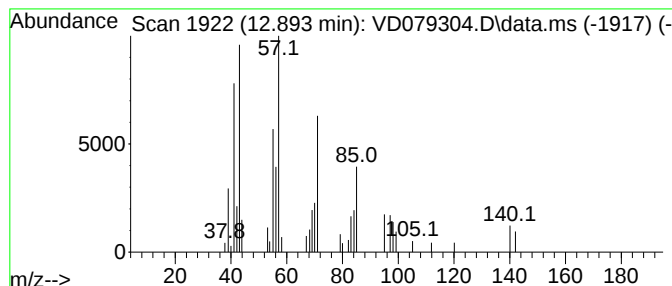
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062824S.M
Quant Title : SW846 8260

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

Peak Number 2 Decane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.893	6.85 ug/l	54674	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	81
2			1-Hexanol, 5-methyl-2-(1-methyle...	158	C10H22O	002051-33-4	50
3			Oxalic acid, cyclobutyl decyl ester	284	C16H28O4	1000309-70-1	50
4			Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	43
5			1-Octanol, 2-methyl-	144	C9H20O	000818-81-5	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decane	12.893	6.8	ug/l	54674	4	13.516	399081	50.0