

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY070220\
 Data File : VY003091.D
 Acq On : 02 Jul 2020 17:34
 Operator : SY/MD
 Sample : L3204-01
 Misc : 5.01G/5ML/MSVOA Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WF-COMP

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\82Y062920S.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	4.725	478	490	506	rBV2	65181	203320	13.27%	1.907%
2	5.749	647	658	672	rBV3	17216	52767	3.44%	0.495%
3	6.986	849	861	873	rBV2	42705	133199	8.69%	1.249%
4	7.724	971	982	988	rBV	229641	546067	35.63%	5.121%
5	7.797	988	994	1004	rVB	362009	814520	53.15%	7.639%
6	8.145	1039	1051	1062	rBV2	228783	583807	38.09%	5.475%
7	8.693	1132	1141	1156	rVB	580503	1107043	72.23%	10.382%
8	10.181	1378	1385	1392	rBV	883140	1532628	100.00%	14.373%
9	10.577	1443	1450	1458	rBV	231491	439139	28.65%	4.118%
10	10.949	1503	1511	1516	rBV	65616	111189	7.25%	1.043%
11	11.321	1566	1572	1578	rBV	91454	165973	10.83%	1.557%
12	11.400	1578	1585	1586	rBV7	9828	19247	1.26%	0.181%
13	11.492	1593	1600	1607	rVB	855678	1407917	91.86%	13.204%
14	12.479	1756	1762	1771	rBV2	822957	1438089	93.83%	13.487%
15	13.083	1855	1861	1862	rBV5	21947	43317	2.83%	0.406%
16	13.186	1874	1878	1884	rVB	39100	60610	3.95%	0.568%
17	13.424	1911	1917	1924	rBV	930855	1420584	92.69%	13.322%
18	13.967	2003	2006	2012	rVB3	31925	50750	3.31%	0.476%
19	14.729	2129	2131	2138	rBV6	24684	36220	2.36%	0.340%
20	15.217	2207	2211	2215	rBV2	61787	89985	5.87%	0.844%
21	16.162	2361	2366	2372	rVB	148977	270244	17.63%	2.534%
22	16.472	2414	2417	2424	rVB6	71522	136473	8.90%	1.280%

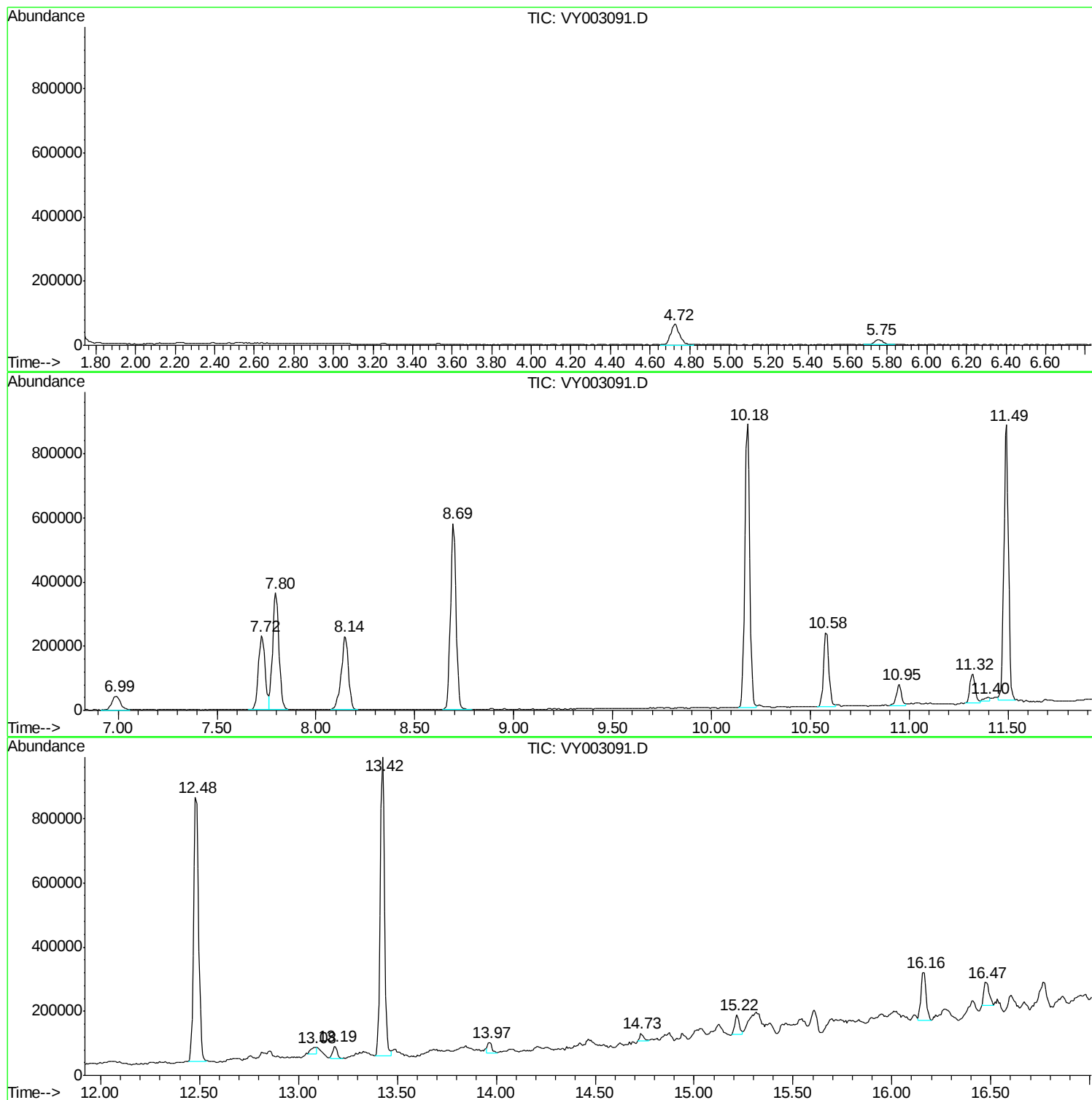
Sum of corrected areas: 10663088

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
Quant Title : SW846 8260

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



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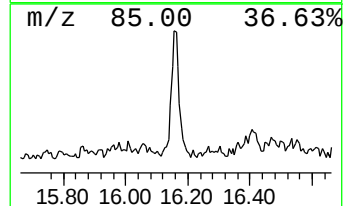
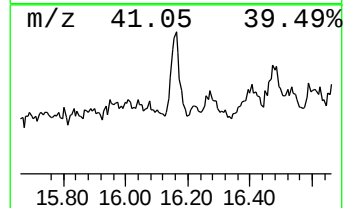
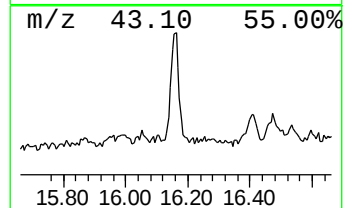
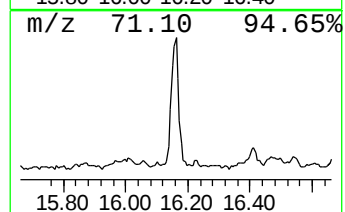
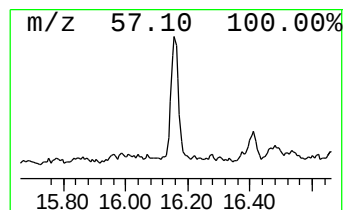
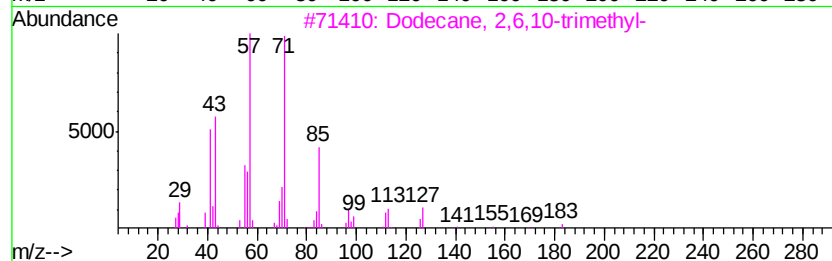
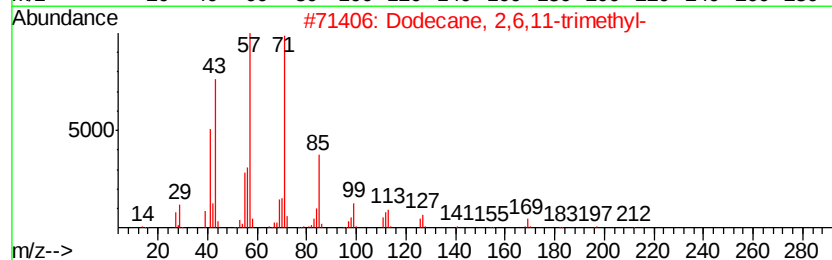
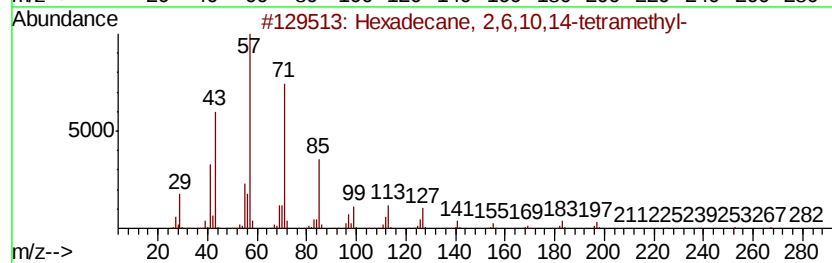
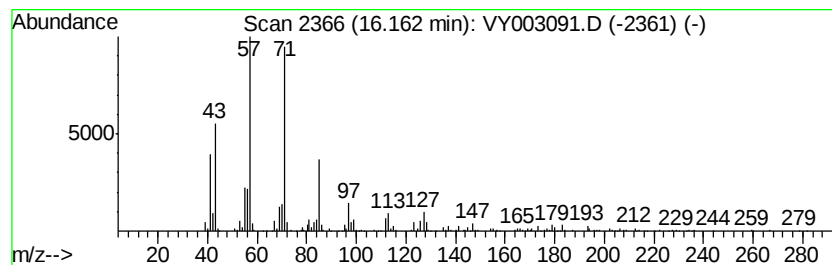
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Quant Title : SW846 8260

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

Peak Number 4 Hexadecane, 2,6,10,14-tetra... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.16	9.51 ug/l	270244	1,4-Dichlorobenzene-d4	13.42	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	93
2	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	86
3	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	83
4	Tetradecane, 4-methyl-	212	C15H32	025117-24-2	80
5	Undecane, 4-methyl-	170	C12H26	002980-69-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Hexadecane, 2,6,1...	16.16	9.5	ug/l	270244	4	13.42	1420580	50.0