

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091819\
 Data File : VW013110.D
 Acq On : 18 Sep 2019 13:53
 Operator : SY/VA
 Sample : K4666-12
 Misc : 2.88G/5ML/MSVOA W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 PL-02-091619

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_W\METHOD\82W091419S.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	2.148	34	40	47	rBV	9076	18610	1.39%	0.256%
2	2.757	131	140	141	rBV6	7952	16219	1.21%	0.223%
3	2.788	141	145	153	rVV	17493	46749	3.48%	0.643%
4	4.135	357	366	377	rBV	7691	24375	1.82%	0.335%
5	4.665	443	453	468	rBV	28211	86004	6.41%	1.183%
6	4.909	481	493	498	rBV2	14381	47825	3.56%	0.658%
7	4.989	498	506	520	rVB2	62272	222607	16.59%	3.062%
8	5.934	650	661	672	rVB4	6839	21142	1.58%	0.291%
9	7.884	969	981	985	rBV	171643	401198	29.90%	5.519%
10	7.945	985	991	1005	rVB	386155	839441	62.57%	11.548%
11	8.305	1041	1050	1062	rBV	156688	342544	25.53%	4.712%
12	8.842	1128	1138	1146	rBV	510473	1019715	76.01%	14.028%
13	10.323	1372	1381	1389	rBV	775119	1341584	100.00%	18.456%
14	10.707	1437	1444	1453	rVB2	31887	59727	4.45%	0.822%
15	11.628	1587	1595	1604	rBV	607177	1006955	75.06%	13.853%
16	11.841	1621	1630	1635	rBV2	12645	20654	1.54%	0.284%
17	12.615	1751	1757	1767	rVB2	436673	725049	54.04%	9.975%
18	12.926	1802	1808	1815	rVV2	42860	73102	5.45%	1.006%
19	13.554	1905	1911	1919	rVB	437188	727074	54.20%	10.003%
20	13.871	1957	1963	1969	rBV2	39343	63322	4.72%	0.871%
21	14.066	1991	1995	2009	rVB2	23517	50721	3.78%	0.698%
22	14.261	2021	2027	2033	rBV10	6457	13833	1.03%	0.190%
23	14.383	2042	2047	2050	rBV3	12843	19957	1.49%	0.275%
24	14.548	2067	2074	2079	rVB8	13388	32334	2.41%	0.445%
25	14.725	2099	2103	2110	rVB5	11340	19015	1.42%	0.262%
26	15.493	2226	2229	2237	rVB2	14989	29144	2.17%	0.401%

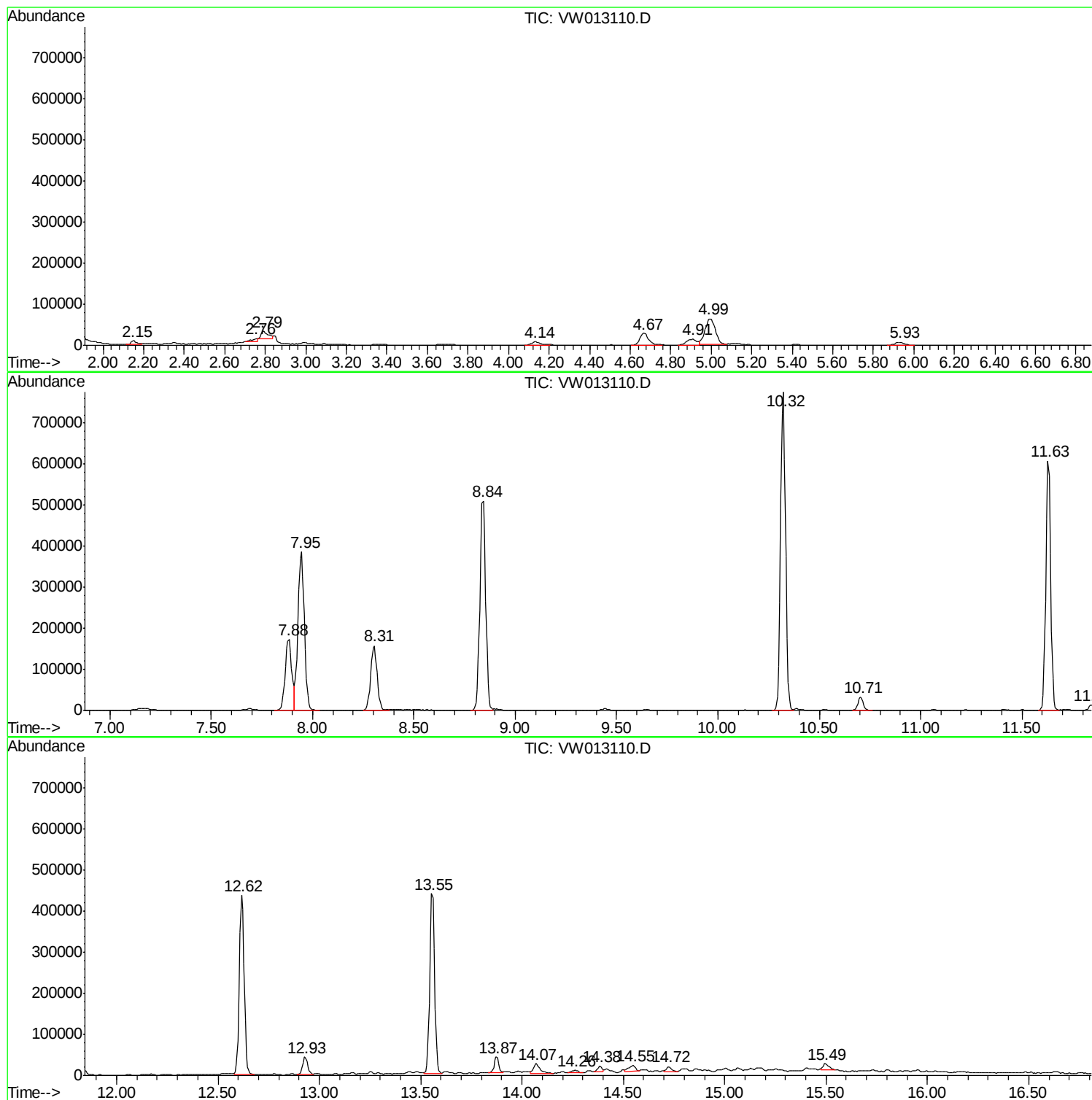
Sum of corrected areas: 7268900

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091419S.M
Quant Title : SW846 8260

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



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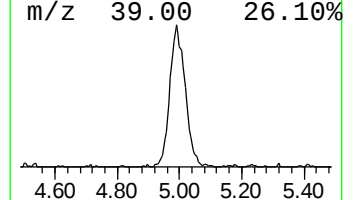
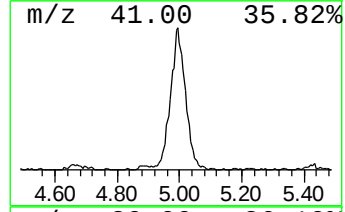
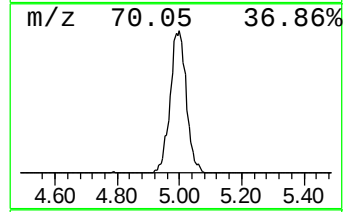
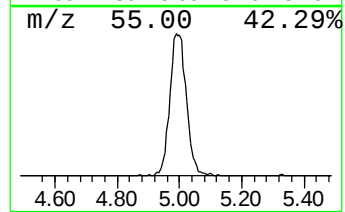
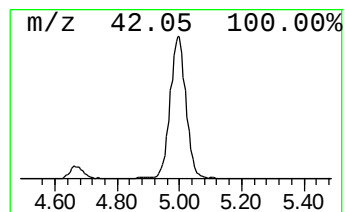
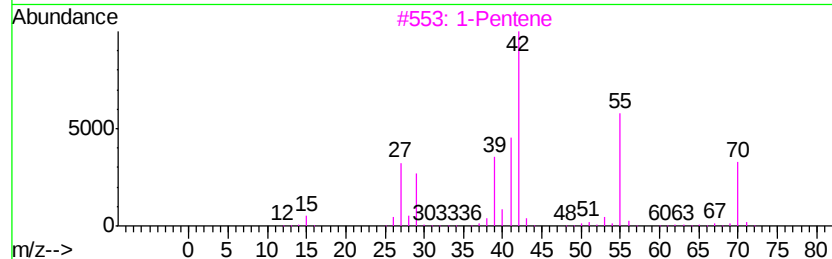
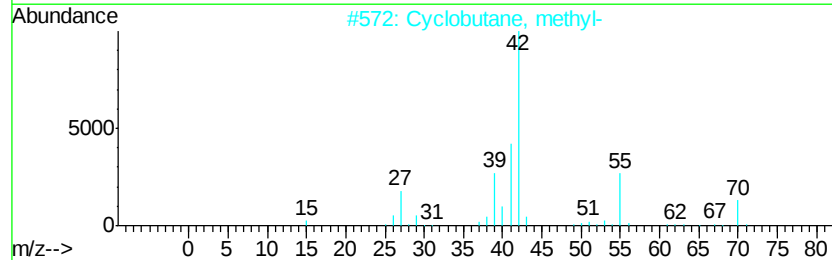
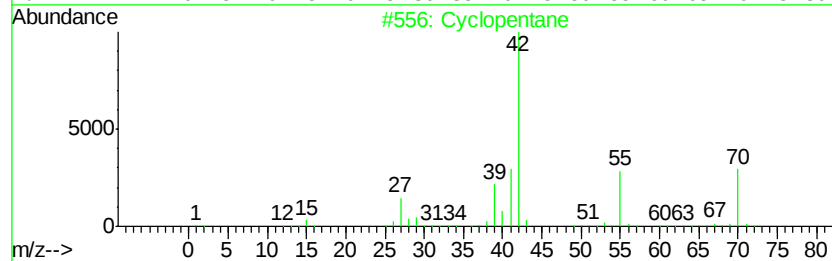
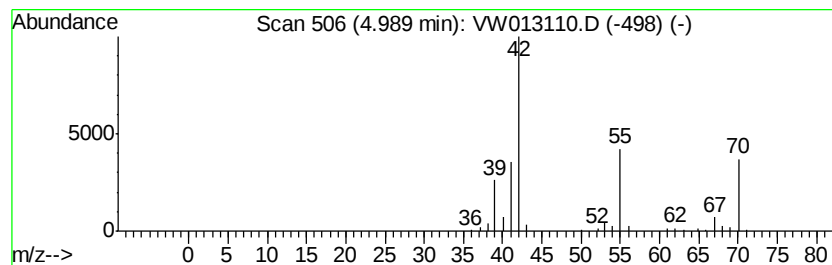
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091419S.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Cyclopentane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.99	13.26 ug/l	222607	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane	70	C5H10	000287-92-3	86
2		Cyclobutane, methyl-	70	C5H10	000598-61-8	86
3		1-Pentene	70	C5H10	000109-67-1	72
4		Cyclopropane, ethyl-	70	C5H10	001191-96-4	23
5		Isobutyronitrile	69	C4H7N	000078-82-0	7



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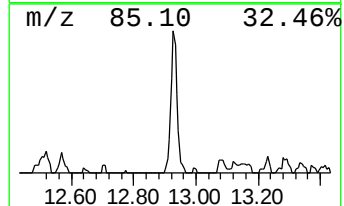
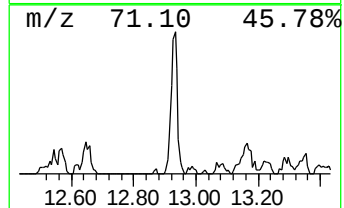
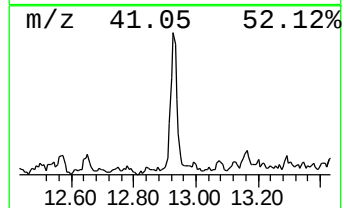
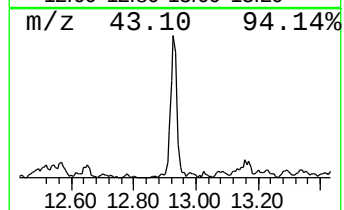
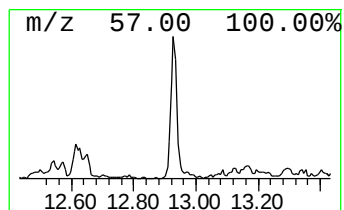
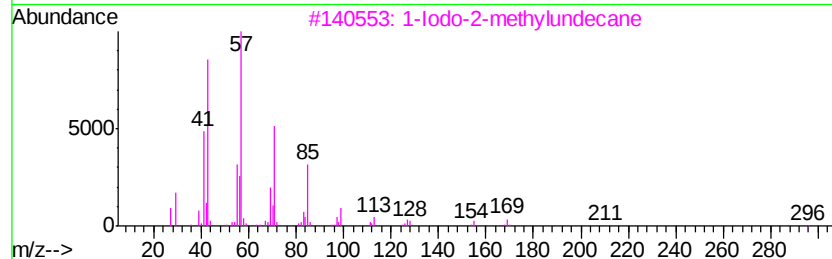
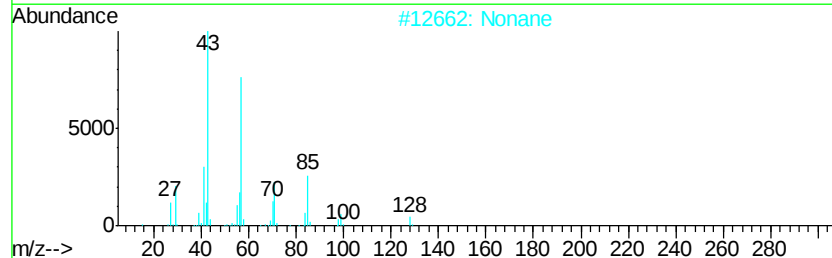
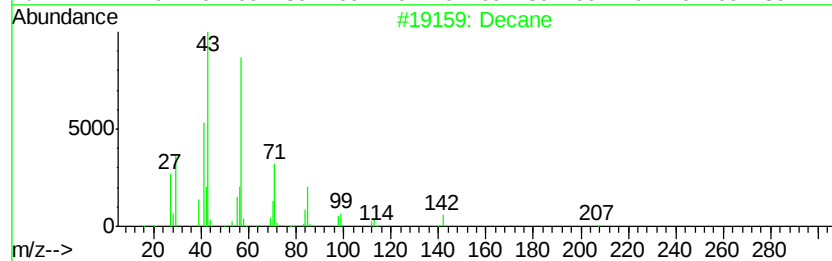
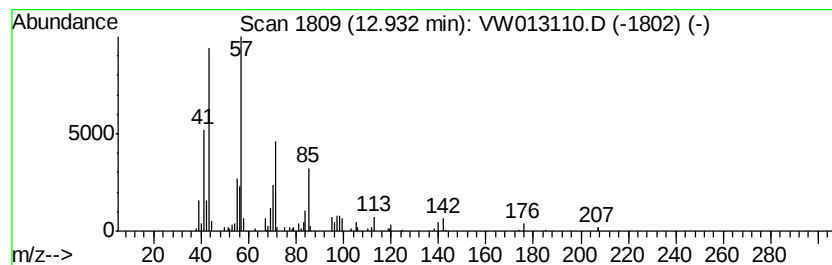
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 Peak Number 2 Decane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.93	5.03 ug/l	73102	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane		142	C10H22	000124-18-5	91
2	Nonane		128	C9H20	000111-84-2	72
3	1-Iodo-2-methylundecane		296	C12H25I	073105-67-6	64
4	Undecane		156	C11H24	001120-21-4	59
5	Octane		114	C8H18	000111-65-9	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentane	4.99	13.3	ug/l	222607	1	7.95	839441	50.0
Decane	12.93	5.0	ug/l	73102	4	13.56	727074	50.0