

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\Vw121820\
 Data File : Vw017679.D
 Acq On : 18 Dec 2020 16:27
 Operator : SY/VA
 Sample : L5036-09
 Misc : 5.86G/5ML/MSVOA_W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 B-8

Integration Parameters: RTEINT.P

Integrator: RTE

Soothing : 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\82w121420S.M
 Title : Sw846 8260

Signal : TIC: Vw017679.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.154	36	41	53	rBV	14772	40872	3.23%	0.538%
2	4.916	483	494	507	rBV4	10087	36077	2.85%	0.474%
3	5.946	651	663	673	rBV3	23074	68881	5.44%	0.906%
4	7.141	848	859	868	rBV2	9953	30925	2.44%	0.407%
5	7.885	972	981	986	rBV	169249	398561	31.47%	5.242%
6	7.945	986	991	1007	rVB	297606	669877	52.89%	8.810%
7	8.305	1041	1050	1062	rBV	175526	382649	30.21%	5.032%
8	8.842	1130	1138	1150	rBV	457524	900496	71.09%	11.843%
9	10.323	1374	1381	1389	rBV	699703	1266614	100.00%	16.658%
10	11.634	1589	1596	1603	rVB	609861	1045237	82.52%	13.746%
11	12.030	1657	1661	1663	rBV5	11709	19095	1.51%	0.251%
12	12.621	1752	1758	1763	rBV	489839	871196	68.78%	11.458%
13	13.335	1869	1875	1877	rBV6	46121	95275	7.52%	1.253%
14	13.560	1906	1912	1931	rVB	636166	1257976	99.32%	16.544%
15	13.774	1941	1947	1959	rVB3	159214	519981	41.05%	6.839%

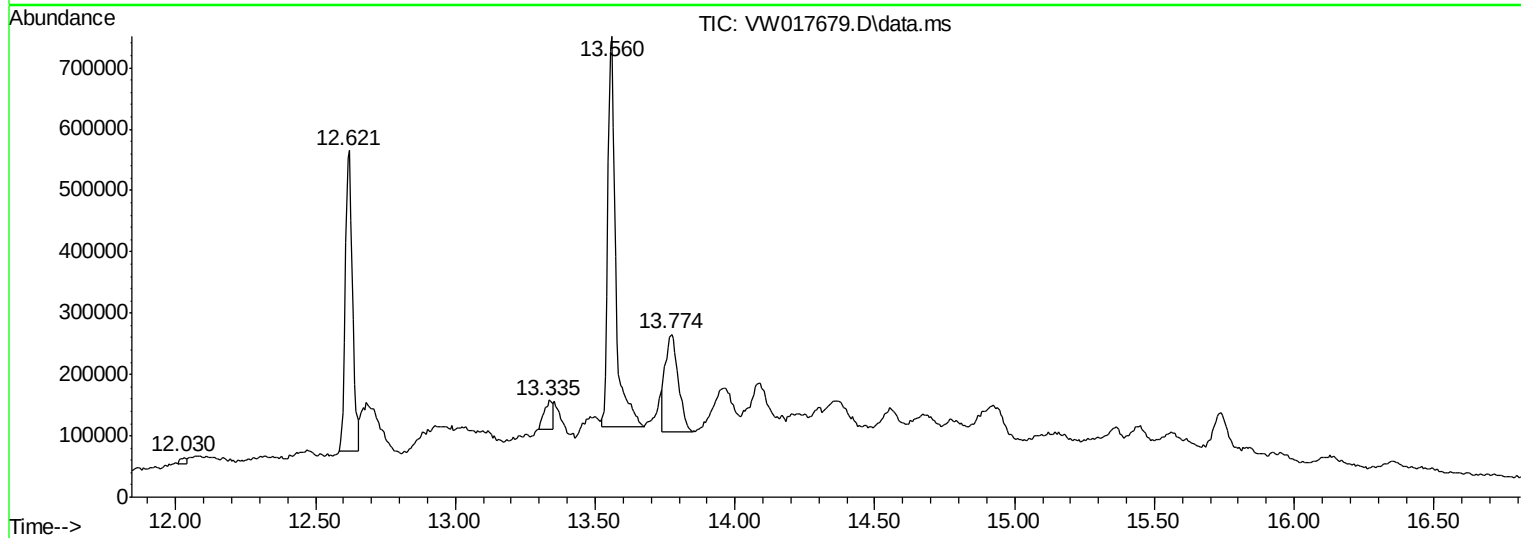
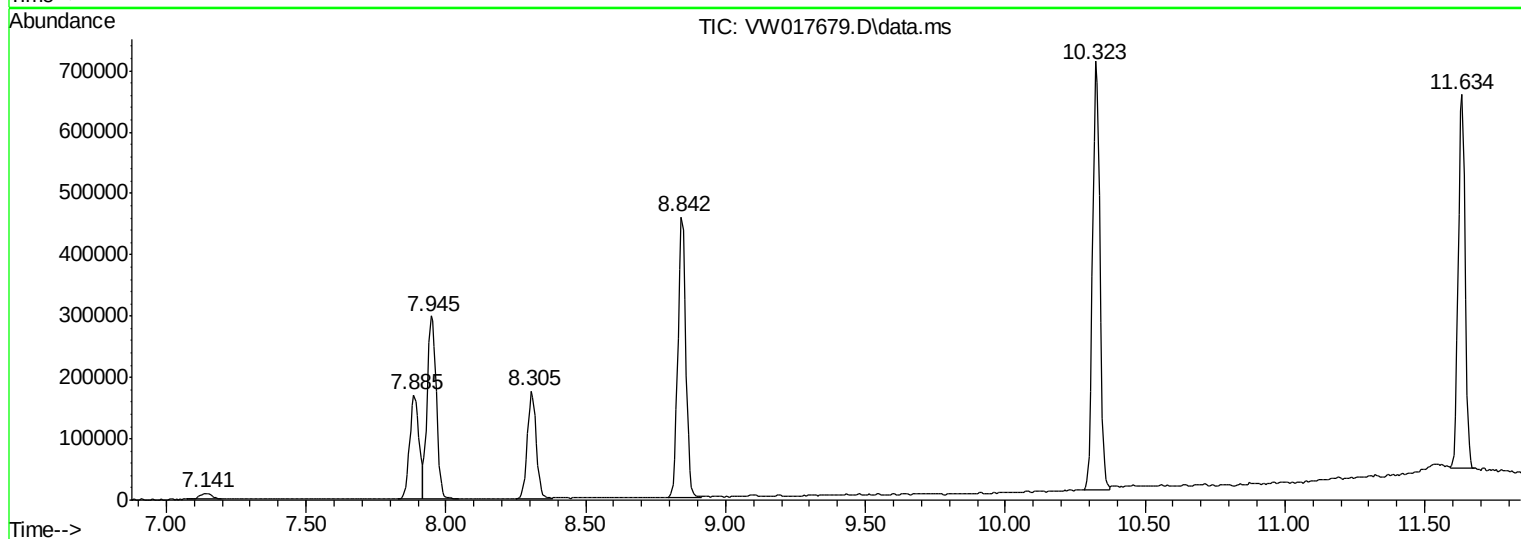
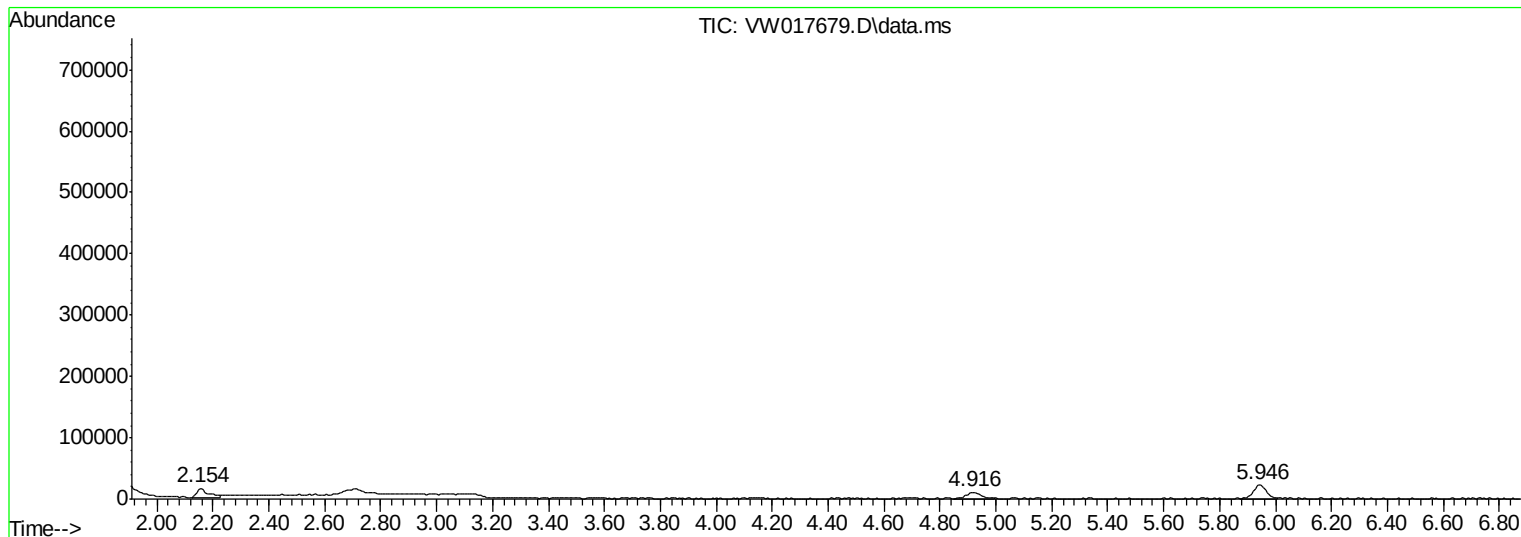
Sum of corrected areas: 7603712

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_w\Method\82w121420S.M
Quant Title : SW846 8260

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



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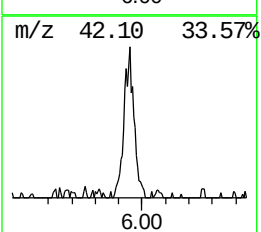
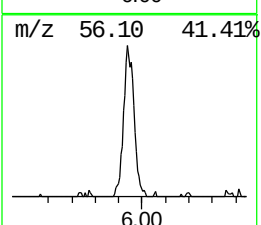
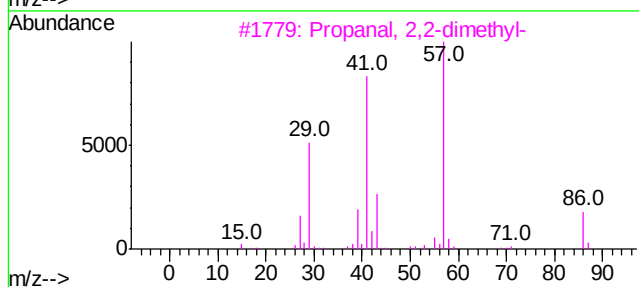
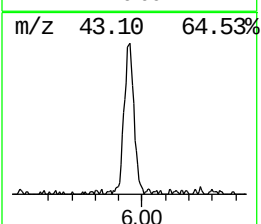
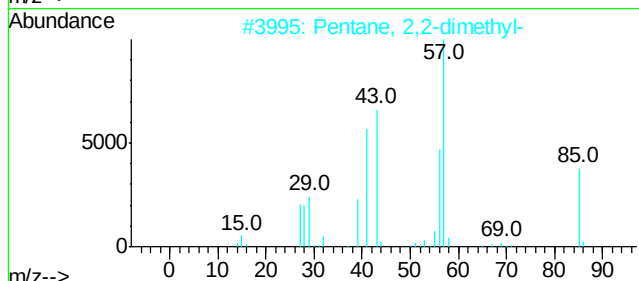
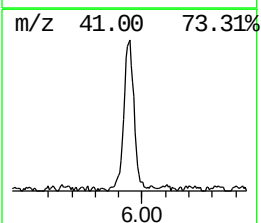
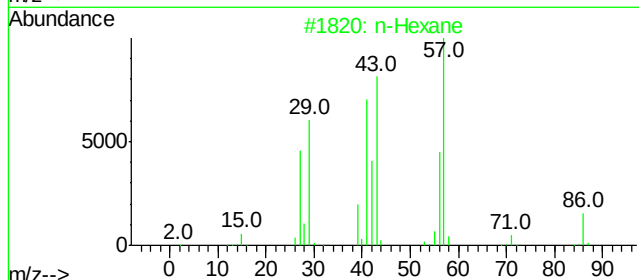
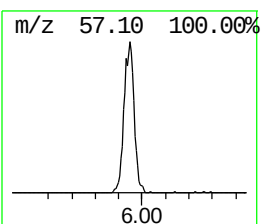
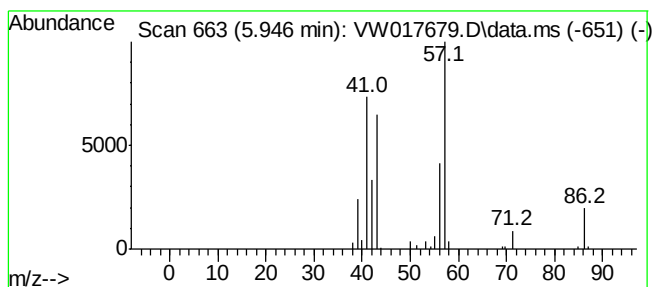
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W121420S.M
Quant Title : SW846 8260

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

Peak Number 1 n-Hexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.946	5.14 ug/l	68881	Pentafluorobenzene	7.945

Hit# of 5	Tentative ID	Mw	MolForm	CAS#	Qual
1	n-Hexane	86	C6H14	000110-54-3	78
2	Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	43
3	Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	43
4	Butane, 1-chloro-2-methyl-	106	C5H11Cl	000616-13-7	40
5	1-Pentene, 4-methyl-	84	C6H12	000691-37-2	38



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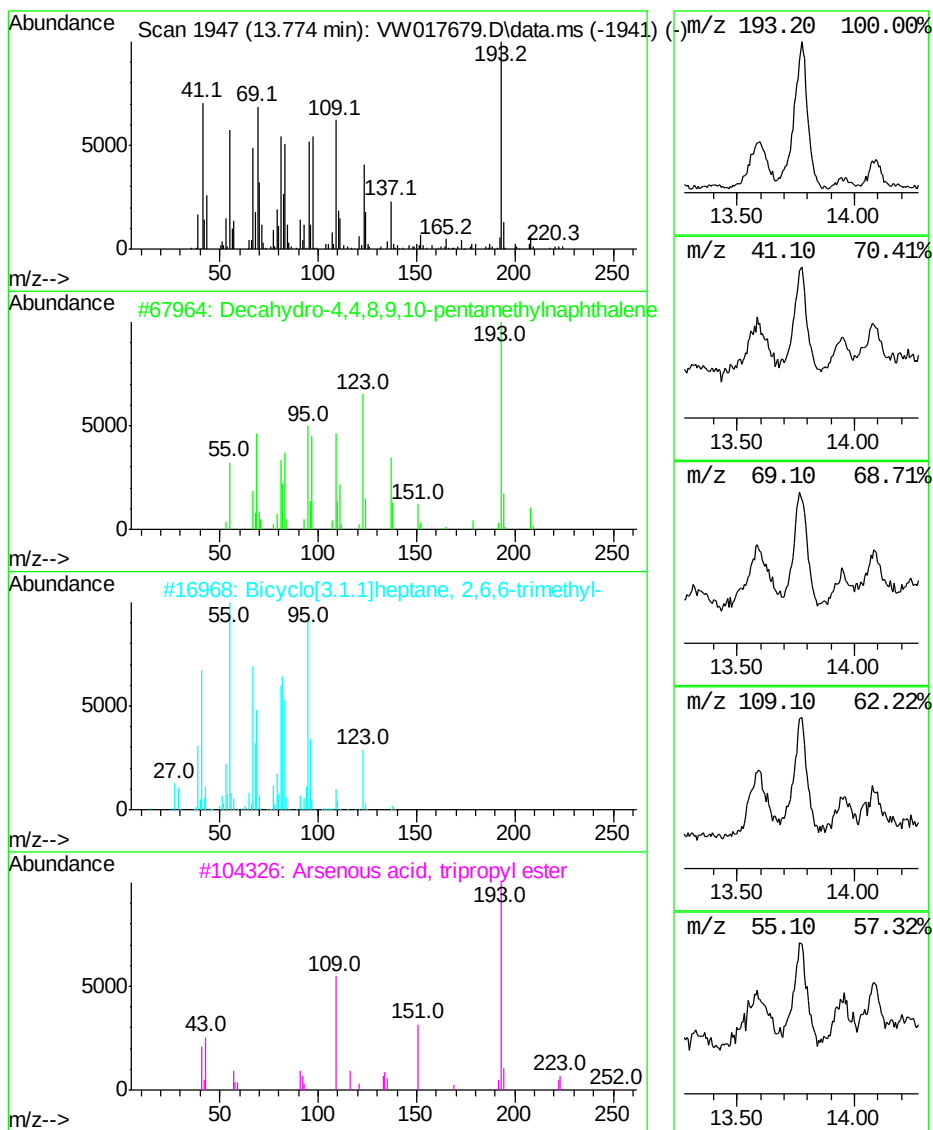
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Peak Number 2 unknown13.774 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.774	20.67 ug/l	519981	1,4-Dichlorobenzene-d4	13.560

Hit# of 5	Tentative ID	Mw	MolForm	CAS#	Qual
1	Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	46
2	Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	000473-55-2	22
3	Arsenous acid, tripropyl ester	252	C9H21AsO3	015606-91-4	22
4	2,6-Heptadienal, 2,4-dimethyl-	138	C9H14O	085136-08-9	18
5	1-Bromo-1-methyl-1-silacyclohexane	192	C6H13BrSi	085125-32-2	15



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.946	5.1	ug/l	68881	1	7.945	669877	50.0
unknown13.774	13.774	20.7	ug/l	519981	4	13.560	1257980	50.0