

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD052119\
 Data File : VD062487.D
 Acq On : 21 May 2019 17:58
 Operator : VA/AP
 Sample : K2970-02
 Misc : 2.56g/5ml/MSVOA D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-11-S2

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_D\METHOD\82D052019S.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	1.541	10	12	23	rVB	130017	269679	14.43%	2.371%
2	1.708	26	29	33	rBV	13765	23524	1.26%	0.207%
3	1.846	39	43	47	rVB	17201	26769	1.43%	0.235%
4	3.224	177	183	189	rBV	8962	23558	1.26%	0.207%
5	3.371	192	198	204	rBV	13246	32547	1.74%	0.286%
6	3.814	237	243	251	rBV4	11811	33477	1.79%	0.294%
7	6.166	475	482	492	rBV	46416	144642	7.74%	1.272%
8	6.924	552	559	565	rBV	278895	754923	40.40%	6.638%
9	7.042	565	571	583	rVB	618032	1713105	91.69%	15.062%
10	7.445	606	612	627	rBV	166995	447665	23.96%	3.936%
11	8.213	684	690	705	rBV	756710	1868441	100.00%	16.428%
12	10.407	907	913	929	rBV	608194	1328797	71.12%	11.683%
13	11.234	992	997	1001	rBV	9784	25150	1.35%	0.221%
14	12.366	1108	1112	1119	rBV	1140969	1806134	96.67%	15.880%
15	13.556	1229	1233	1241	rBV	612472	898801	48.10%	7.903%
16	13.714	1246	1249	1256	rVB	25436	40924	2.19%	0.360%
17	14.078	1283	1286	1289	rVB	20065	25573	1.37%	0.225%
18	14.511	1327	1330	1334	rBV	1090086	1444453	77.31%	12.700%
19	14.708	1346	1350	1354	rBV	40401	58339	3.12%	0.513%
20	14.806	1358	1360	1365	rVV5	12324	27730	1.48%	0.244%
21	15.052	1376	1385	1388	rVV2	24189	39411	2.11%	0.347%
22	15.111	1388	1391	1395	rBV2	14191	35268	1.89%	0.310%
23	15.288	1405	1409	1411	rBV3	17185	28147	1.51%	0.247%
24	15.672	1446	1448	1450	rBV	20746	23494	1.26%	0.207%
25	15.810	1459	1462	1464	rBV2	14113	25861	1.38%	0.227%
26	16.036	1482	1485	1489	rBV3	17500	27669	1.48%	0.243%
27	16.154	1493	1497	1499	rBV4	20077	38885	2.08%	0.342%
28	16.292	1508	1511	1516	rVB2	27731	49859	2.67%	0.438%
29	16.371	1516	1519	1521	rBV3	11360	23262	1.24%	0.205%
30	16.410	1521	1523	1526	rVB2	23397	34185	1.83%	0.301%
31	16.706	1548	1553	1563	rVB8	13319	53089	2.84%	0.467%

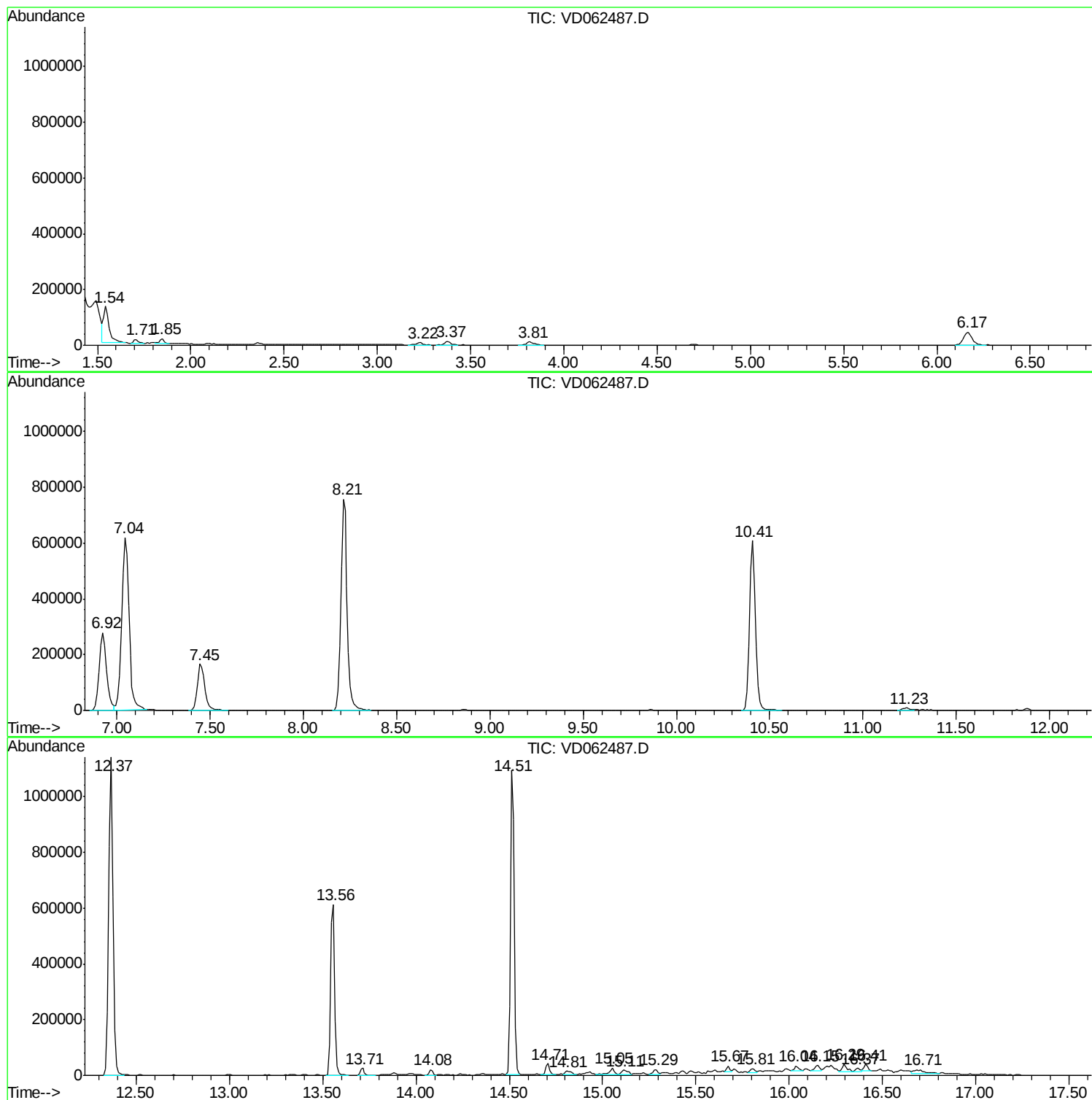
Sum of corrected areas: 11373361

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D052019S.M
Quant Title : SW846 8260

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



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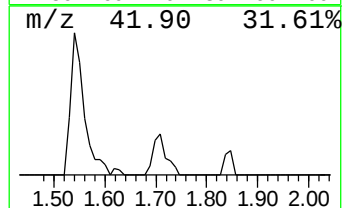
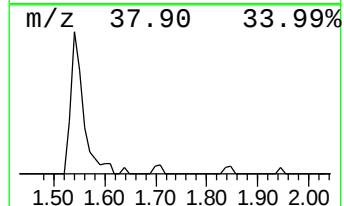
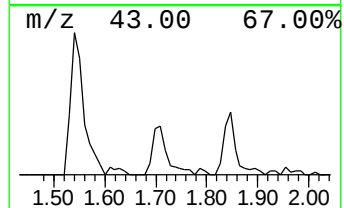
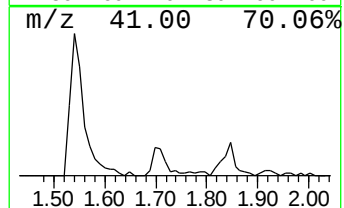
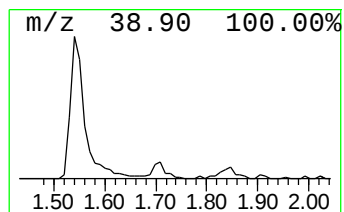
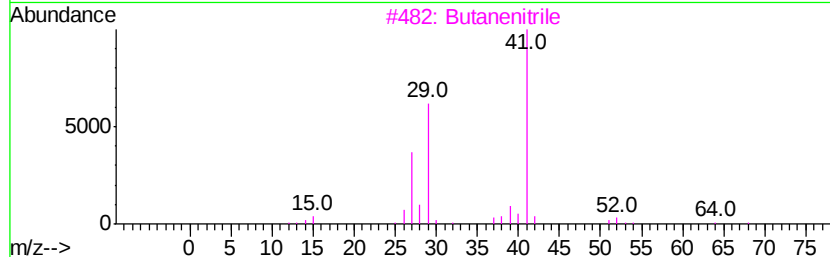
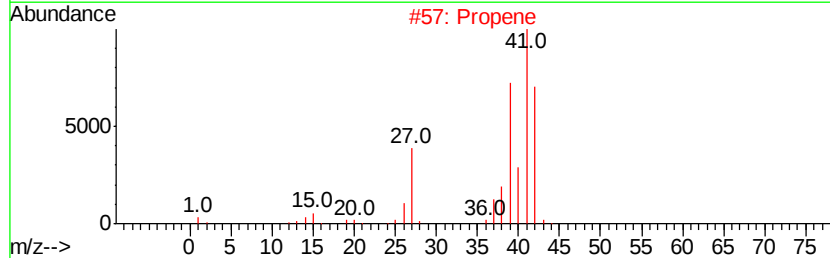
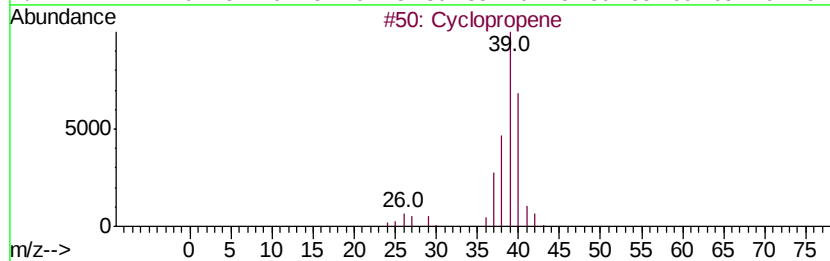
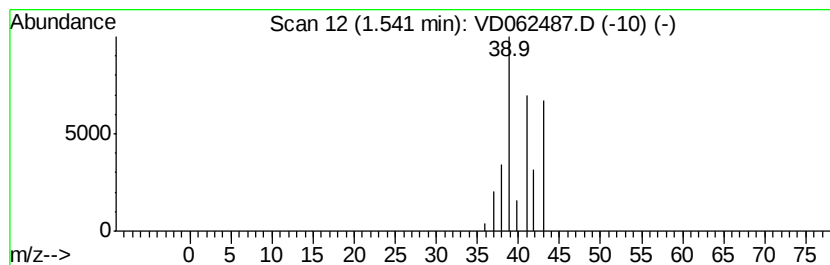
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Cyclopropene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
1.54	7.87 ug/l	269679	Pentafluorobenzene	7.04		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopropene	40	C3H4	002781-85-3	74
2		Propene	42	C3H6	000115-07-1	9
3		Butanenitrile	69	C4H7N	000109-74-0	1
4		Cyclobutylamine	71	C4H9N	002516-34-9	1
5		Isopropylsulfonyl chloride	142	C3H7ClO2S	010147-37-2	1



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopropene	1.54	7.9	ug/l	269679	1	7.04	1713110	50.0