

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW083121\
 Data File : VW022033.D
 Acq On : 31 Aug 2021 11:42
 Operator : SY/MD
 Sample : M3579-05MEDL 100X
 Misc : 6.88g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB6A7MEDL

Quant Time: Sep 01 02:43:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 01 02:41:24 2021
 Response via : Initial Calibration

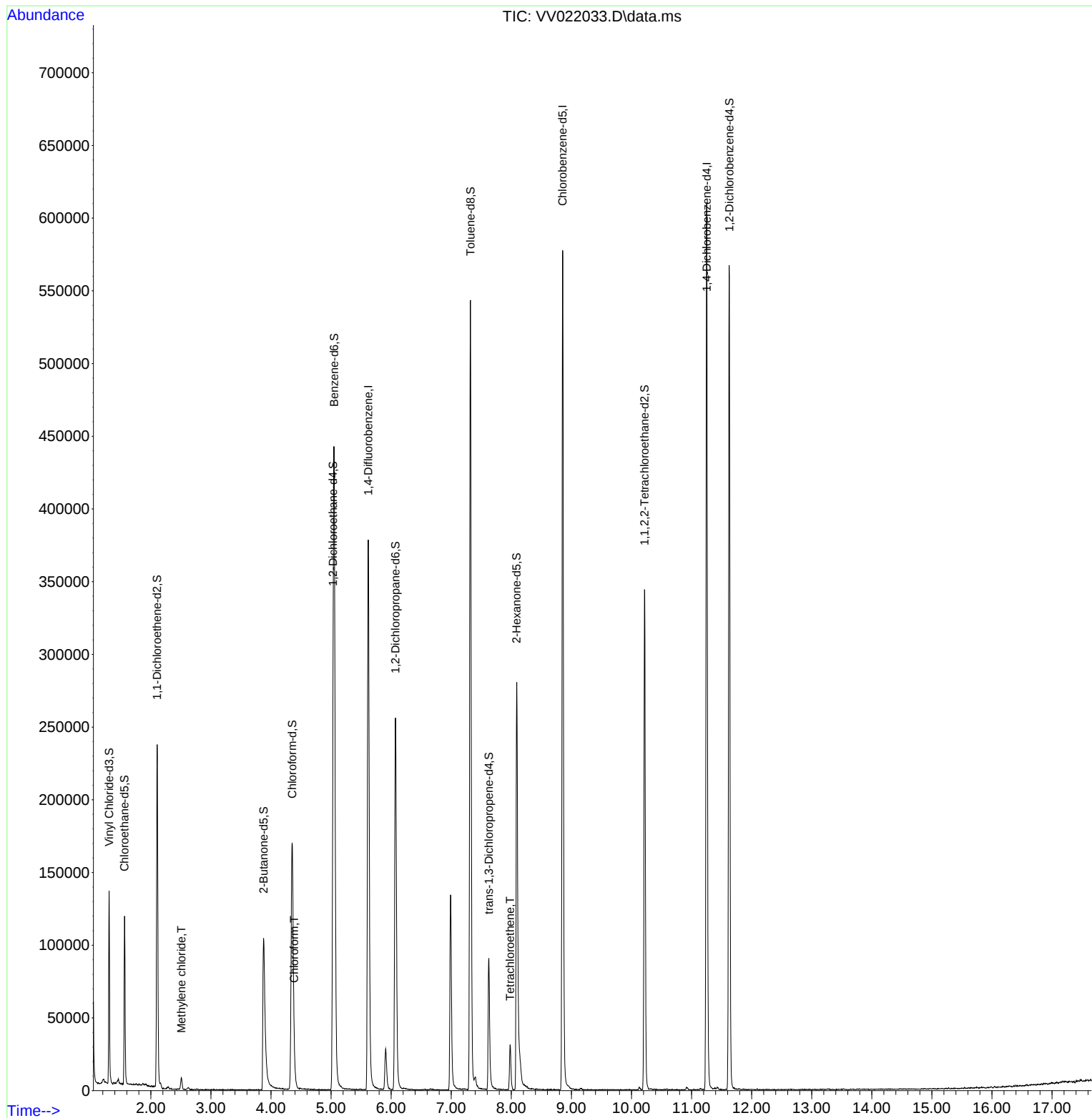
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	338685	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	333787	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	167785	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	82338	35.106	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	70.220%	
7) Chloroethane-d5	1.561	69	76276	41.644	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	83.280%	
11) 1,1-Dichloroethene-d2	2.105	63	118846	30.639	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	61.280%	
21) 2-Butanone-d5	3.876	46	162597	101.084	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	101.080%	
24) Chloroform-d	4.352	84	178970	41.848	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	83.700%	
26) 1,2-Dichloroethane-d4	5.034	65	120638	47.890	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.780%	
32) Benzene-d6	5.050	84	396713	43.819	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.640%	
36) 1,2-Dichloropropane-d6	6.072	67	128418	45.104	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	90.200%	
41) Toluene-d8	7.320	98	366619	42.898	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	85.800%	
43) trans-1,3-Dichloroprop...	7.625	79	54393	40.138	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	80.280%	
47) 2-Hexanone-d5	8.088	63	97273	89.041	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	89.040%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	165494	45.385	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	90.760%	
66) 1,2-Dichlorobenzene-d4	11.628	152	153211	46.449	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	92.900%	
Target Compounds						
16) Methylene chloride	2.507	84	3231	1.234	ug/L	99
25) Chloroform	4.384	83	16665	3.742	ug/L	96
46) Tetrachloroethene	7.982	164	7448	3.482	ug/L	91

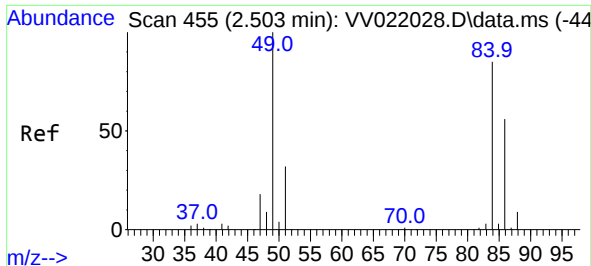
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083121\
Data File : VV022033.D
Acq On : 31 Aug 2021 11:42
Operator : SY/MD
Sample : M3579-05MEDL 100X
Misc : 6.88g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GB6A7MEDL

Quant Time: Sep 01 02:43:40 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Sep 01 02:41:24 2021
Response via : Initial Calibration



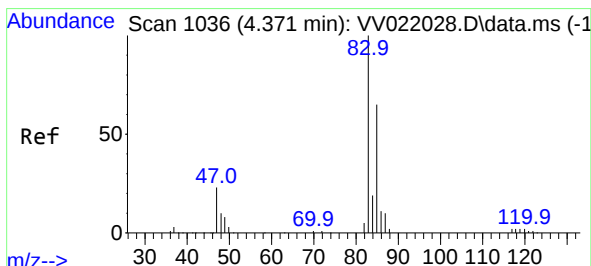
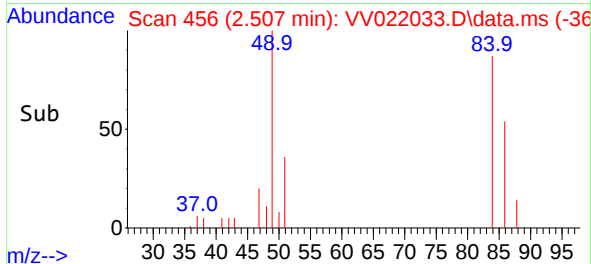
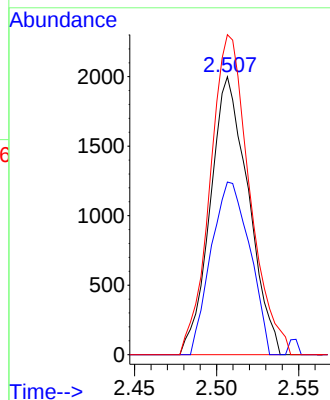
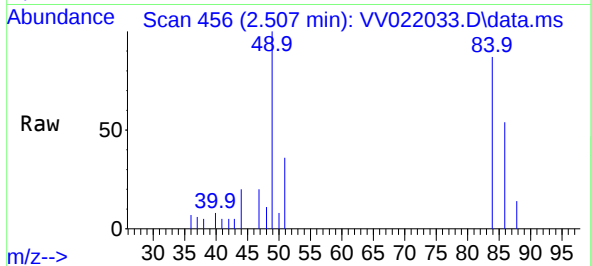


#16
Methylene chloride
Concen: 1.234 ug/L
RT: 2.507 min Scan# 456
Delta R.T. 0.003 min
Lab File: VV022033.D
Acq: 31 Aug 2021 11:42

Instrument :
MSVOA_V
ClientSampleId :
GB6A7MEDL

Tgt Ion: 84 Resp: 3231

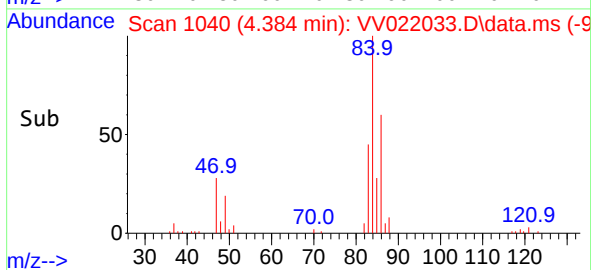
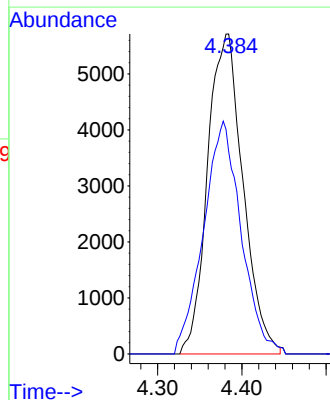
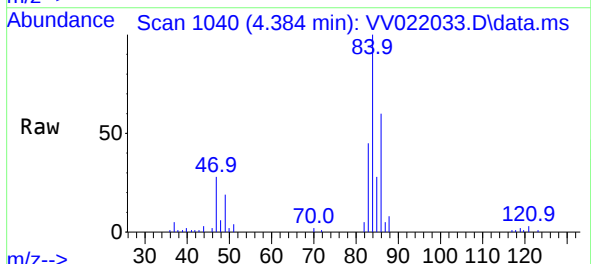
Ion	Ratio	Lower	Upper
84	100		
86	62.1	44.8	83.2
49	115.2	80.2	149.0

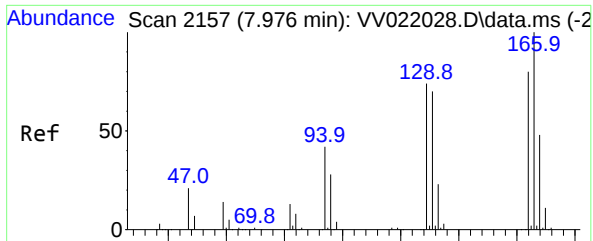


#25
Chloroform
Concen: 3.742 ug/L
RT: 4.384 min Scan# 1040
Delta R.T. 0.013 min
Lab File: VV022033.D
Acq: 31 Aug 2021 11:42

Tgt Ion: 83 Resp: 16665

Ion	Ratio	Lower	Upper
83	100		
85	63.3	46.3	85.9





#46
Tetrachloroethene
Concen: 3.482 ug/L
RT: 7.982 min Scan# 2159
Delta R.T. 0.007 min
Lab File: VV022033.D
Acq: 31 Aug 2021 11:42

Instrument :
MSVOA_V
ClientSampleId :
GB6A7MEDL

Tgt Ion:164 Resp: 7448

Ion	Ratio	Lower	Upper
164	100		
129	88.0	62.9	116.9
131	79.2	61.0	113.4
166	113.8	90.6	168.3

