

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072322\
 Data File : VW026919.D
 Acq On : 23 Jul 2022 13:58
 Operator : SY/MD
 Sample : N3741-01ME
 Misc : 5.50g/5.0mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0B12ME

Quant Time: Jul 25 02:08:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jul 25 02:02:46 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

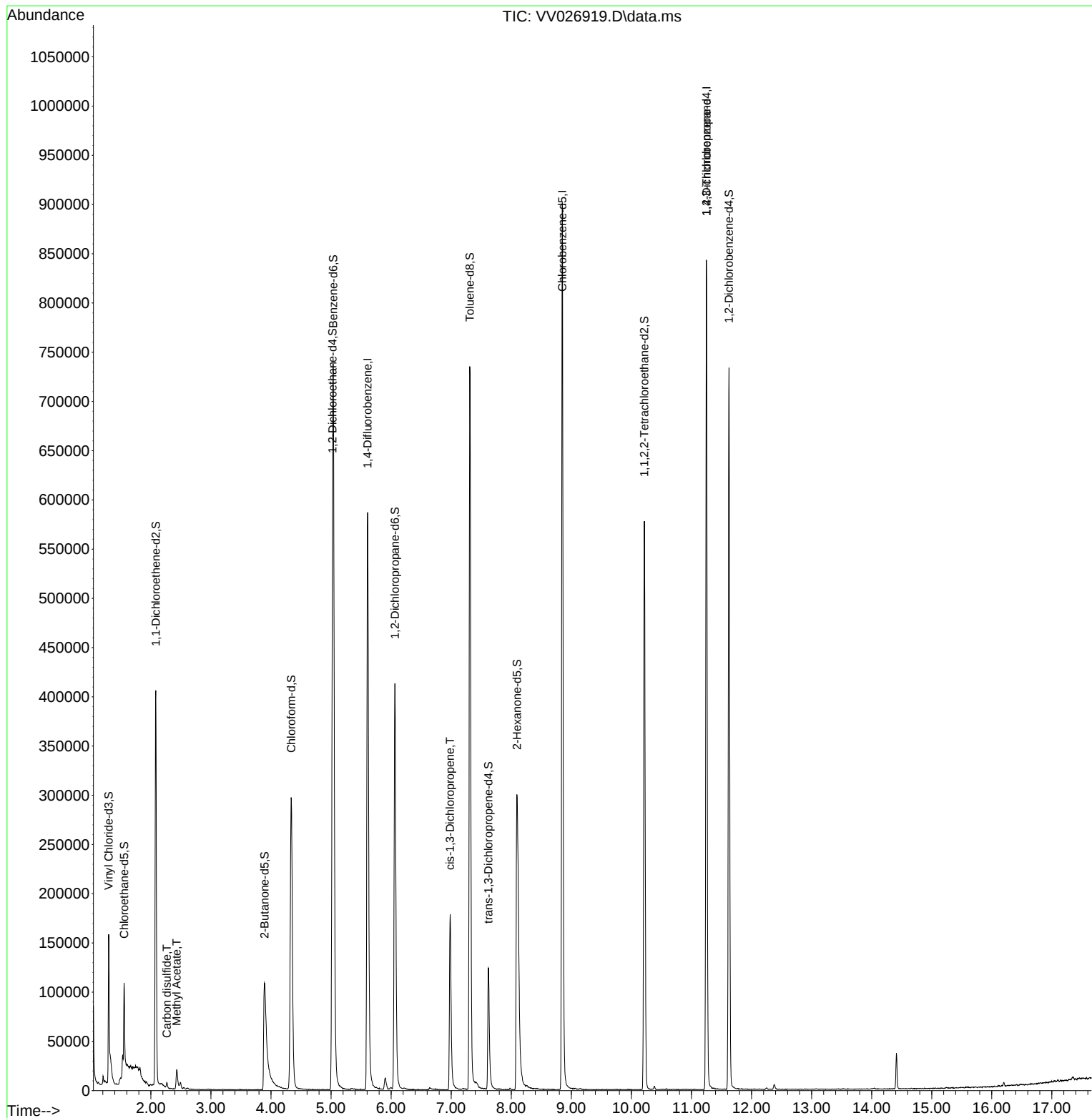
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	532229	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	523517	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	224974	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.298	65	139993	31.362	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	62.720%
7) Chloroethane-d5	1.555	69	79641	22.054	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	44.100%#
11) 1,1-Dichloroethene-d2	2.082	63	209498	26.087	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	52.180%#
21) 2-Butanone-d5	3.892	46	244455	81.246	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.250%
24) Chloroform-d	4.336	84	328435	37.385	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.780%
26) 1,2-Dichloroethane-d4	5.024	65	205423	40.878	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.760%
32) Benzene-d6	5.037	84	648677	40.991	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.980%
36) 1,2-Dichloropropane-d6	6.063	67	215178	42.194	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.380%
41) Toluene-d8	7.310	98	514255	37.141	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.280%#
43) trans-1,3-Dichloroprop...	7.619	79	82445	38.582	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.160%
47) 2-Hexanone-d5	8.095	63	170788	76.914	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.910%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	300801	38.827	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.660%
66) 1,2-Dichlorobenzene-d4	11.625	152	196934	46.660	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.320%
Target Compounds						Qvalue
14) Carbon disulfide	2.265	76	6332	0.539	ug/L	96
15) Methyl Acetate	2.429	43	25882	5.554	ug/L	99
39) cis-1,3-Dichloropropene	6.982	75	4685	0.770	ug/L #	52
61) 1,2,3-Trichloropropane	11.249	75	25007	5.539	ug/L #	65

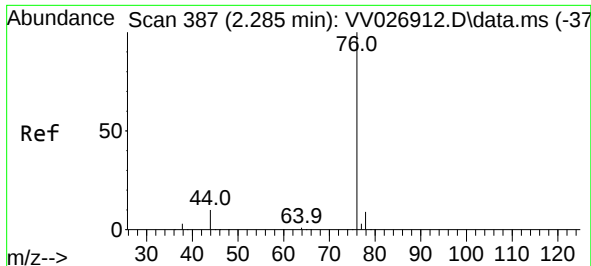
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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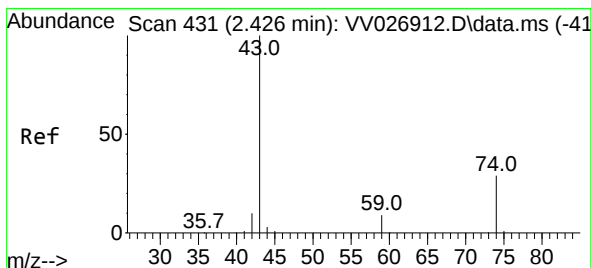
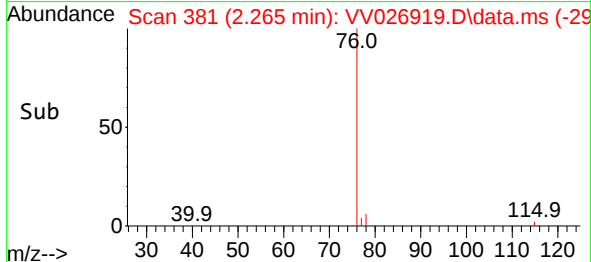
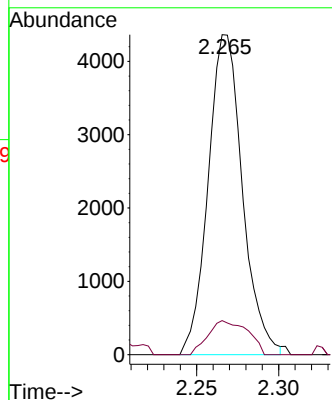
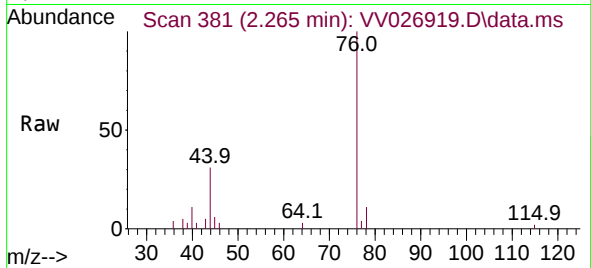




#14
Carbon disulfide
Concen: 0.539 ug/L
RT: 2.265 min Scan# 381
Delta R.T. -0.019 min
Lab File: VV026919.D
Acq: 23 Jul 2022 13:58

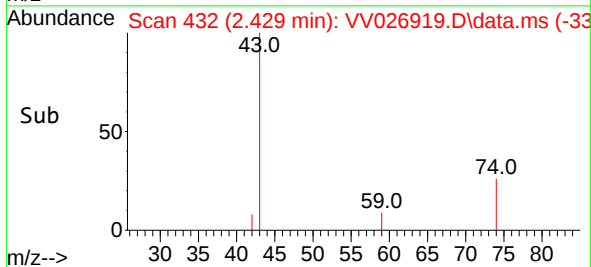
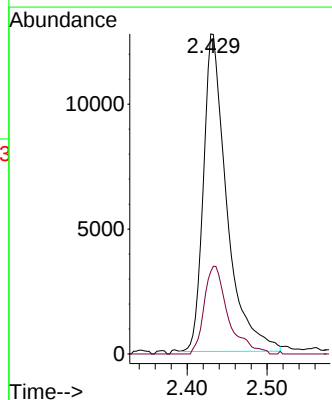
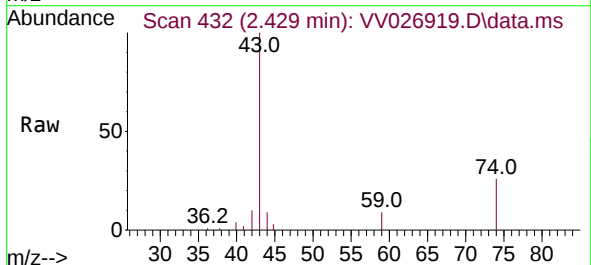
Instrument :
MSVOA_V
ClientSampleId :
H0B12ME

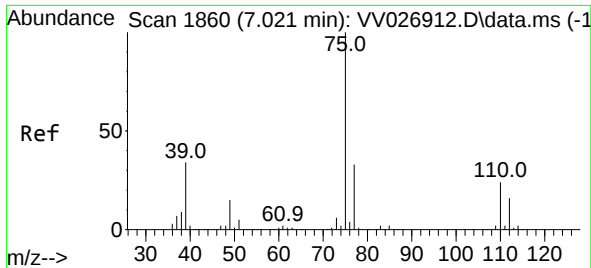
Tgt Ion: 76 Resp: 6332
Ion Ratio Lower Upper
76 100
78 10.6 7.4 11.2



#15
Methyl Acetate
Concen: 5.554 ug/L
RT: 2.429 min Scan# 432
Delta R.T. 0.003 min
Lab File: VV026919.D
Acq: 23 Jul 2022 13:58

Tgt Ion: 43 Resp: 25882
Ion Ratio Lower Upper
43 100
74 28.3 22.1 33.1





#39

cis-1,3-Dichloropropene

Concen: 0.770 ug/L

RT: 6.982 min Scan# 11

Delta R.T. -0.038 min

Lab File: VV026919.D

Acq: 23 Jul 2022 13:58

Instrument :

MSVOA_V

ClientSampleId :

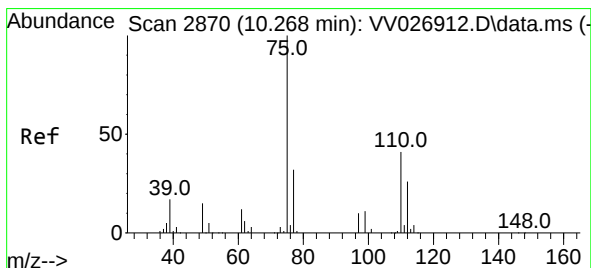
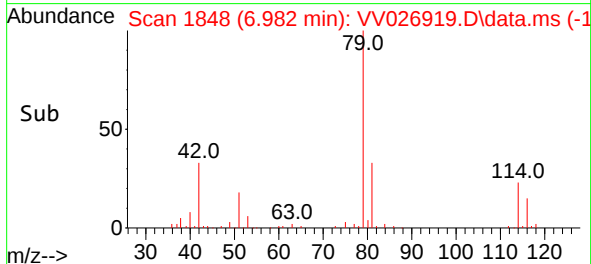
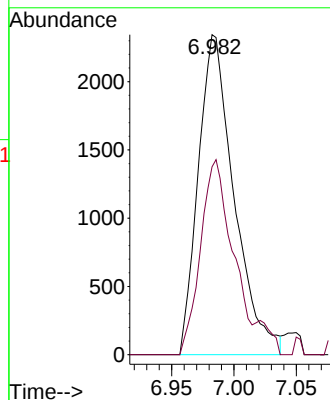
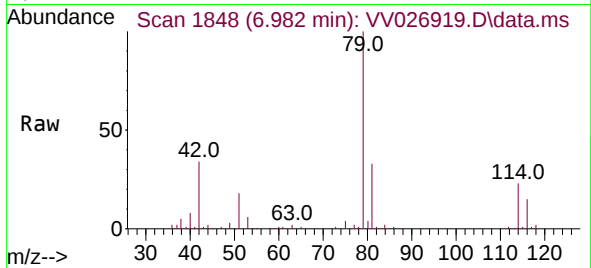
H0B12ME

Tgt Ion: 75 Resp: 4685

Ion Ratio Lower Upper

75 100

77 58.7 22.4 41.6#



#61

1,2,3-Trichloropropane

Concen: 5.539 ug/L

RT: 11.249 min Scan# 3175

Delta R.T. 0.981 min

Lab File: VV026919.D

Acq: 23 Jul 2022 13:58

Tgt Ion: 75 Resp: 25007

Ion Ratio Lower Upper

75 100

77 33.5 25.6 38.4

110 2.4 31.7 47.5#

