

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072322\
 Data File : VW026928.D
 Acq On : 23 Jul 2022 17:40
 Operator : SY/MD
 Sample : N3766-06ME
 Misc : 6.61g/5.0mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0ZD1ME

Quant Time: Jul 25 02:10:02 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)

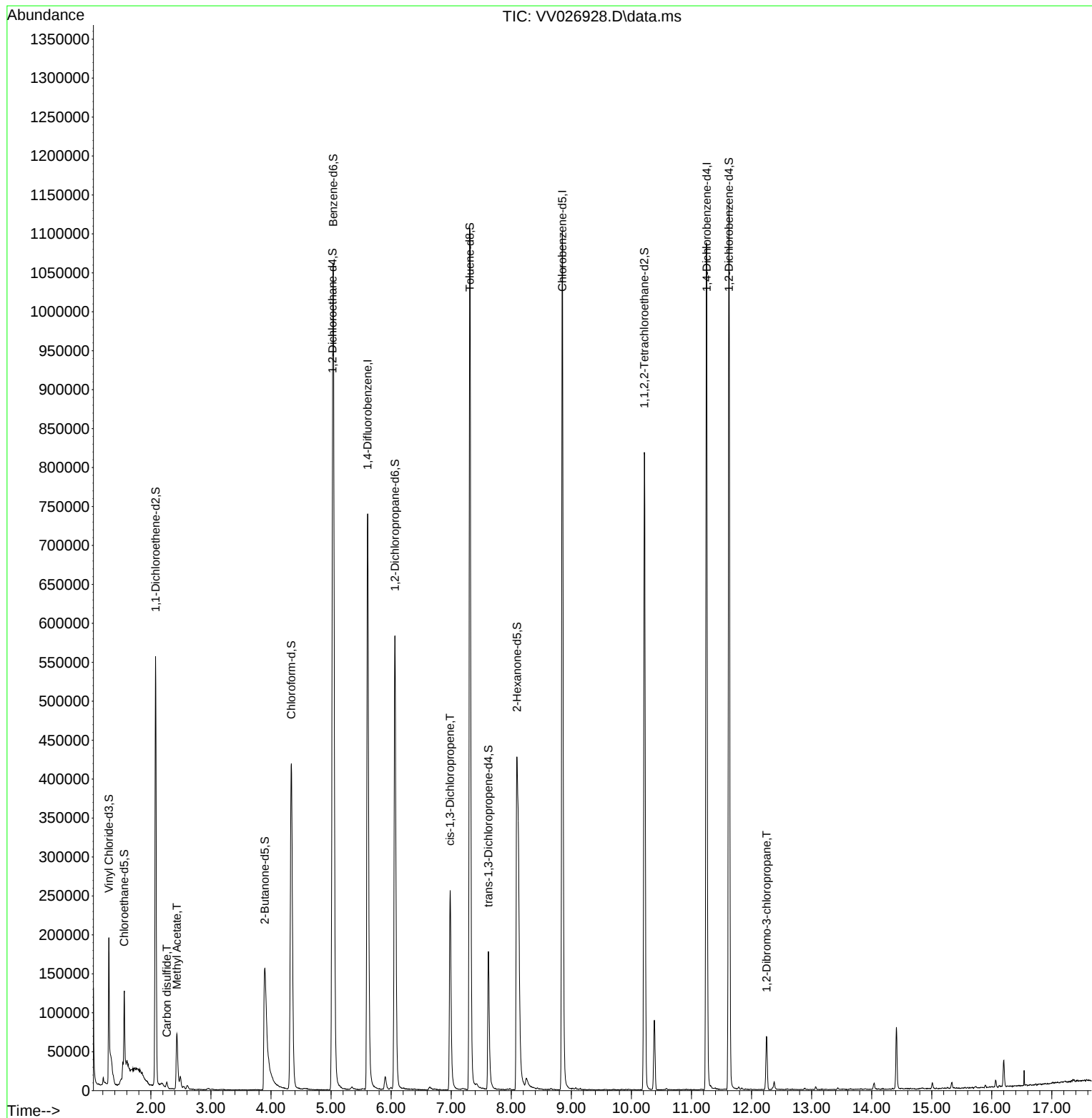
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	671362	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	671914	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	296380	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	191806	34.064	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	68.120%		
7) Chloroethane-d5	1.558	69	76202	16.728	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	33.460%#		
11) 1,1-Dichloroethene-d2	2.079	63	282938	27.930	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	55.860%#		
21) 2-Butanone-d5	3.896	46	348724	91.881	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.880%		
24) Chloroform-d	4.339	84	465522	42.008	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.020%		
26) 1,2-Dichloroethane-d4	5.024	65	288607	45.529	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.060%		
32) Benzene-d6	5.037	84	935599	46.065	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.120%		
36) 1,2-Dichloropropane-d6	6.063	67	307362	46.959	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.920%		
41) Toluene-d8	7.310	98	773882	43.548	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.100%		
43) trans-1,3-Dichloroprop...	7.619	79	114278	41.668	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.340%		
47) 2-Hexanone-d5	8.095	63	273855	96.091	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.090%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	440708	44.322	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.640%		
66) 1,2-Dichlorobenzene-d4	11.625	152	299939	53.943	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	107.880%		
Target Compounds						Qvalue
14) Carbon disulfide	2.265	76	7954	0.537	ug/L #	91
15) Methyl Acetate	2.433	43	95056	16.171	ug/L	98
39) cis-1,3-Dichloropropene	6.982	75	6403	0.820	ug/L #	70
68) 1,2-Dibromo-3-chloropr...	12.249	75	2183	1.374	ug/L #	8

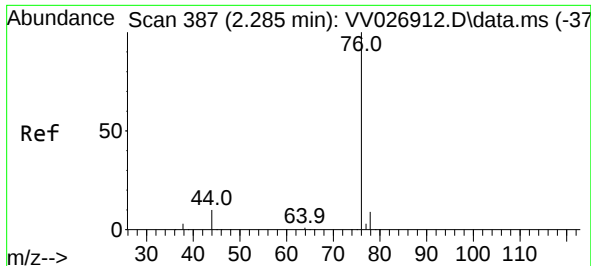
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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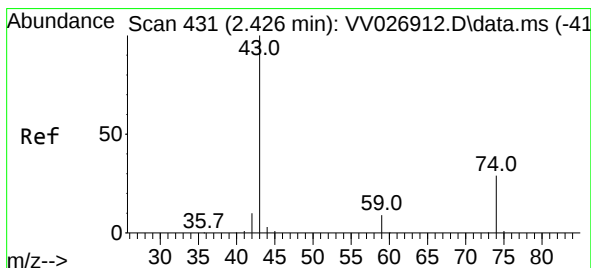
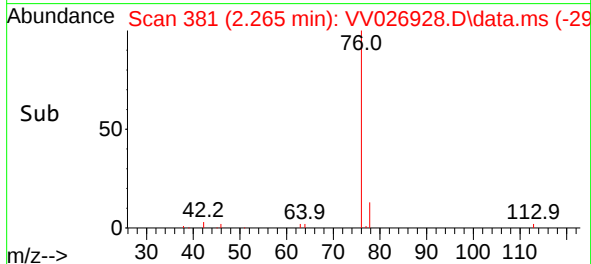
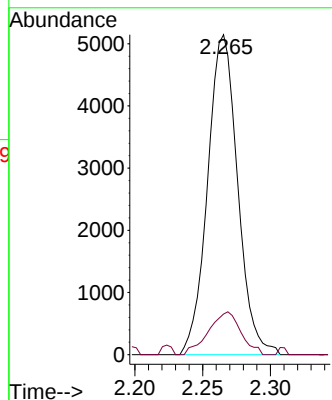
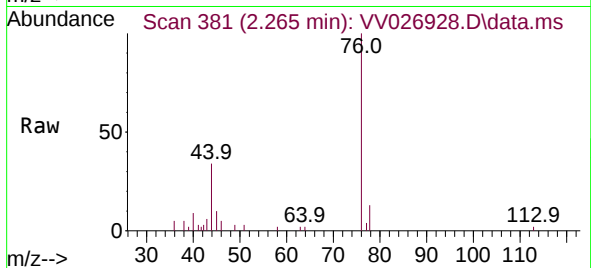




#14
Carbon disulfide
Concen: 0.537 ug/L
RT: 2.265 min Scan# 381
Delta R.T. -0.019 min
Lab File: VV026928.D
Acq: 23 Jul 2022 17:40

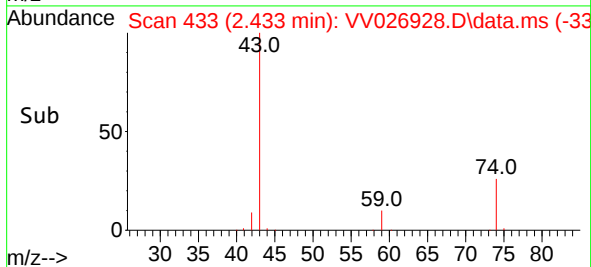
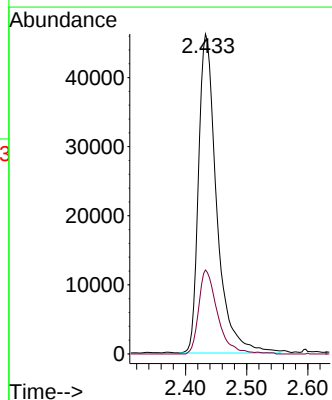
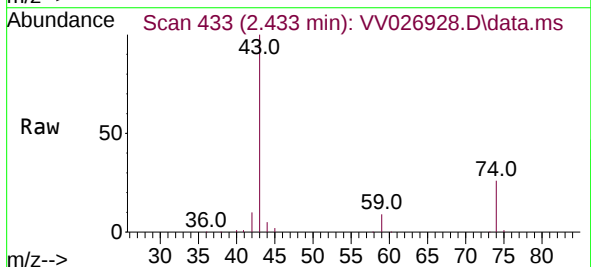
Instrument :
MSVOA_V
ClientSampleId :
C0ZD1ME

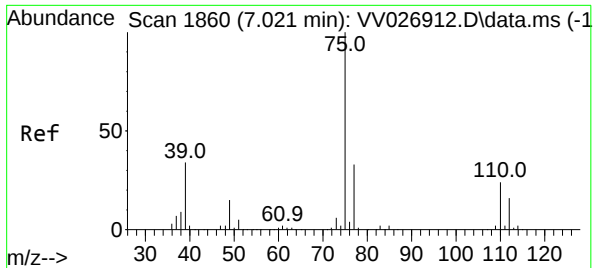
Tgt Ion: 76 Resp: 7954
Ion Ratio Lower Upper
76 100
78 12.7 7.4 11.2#



#15
Methyl Acetate
Concen: 16.171 ug/L
RT: 2.433 min Scan# 433
Delta R.T. 0.006 min
Lab File: VV026928.D
Acq: 23 Jul 2022 17:40

Tgt Ion: 43 Resp: 95056
Ion Ratio Lower Upper
43 100
74 26.7 22.1 33.1





#39

cis-1,3-Dichloropropene

Concen: 0.820 ug/L

RT: 6.982 min Scan# 11

Delta R.T. -0.039 min

Lab File: VV026928.D

Acq: 23 Jul 2022 17:40

Instrument :

MSVOA_V

ClientSampleId :

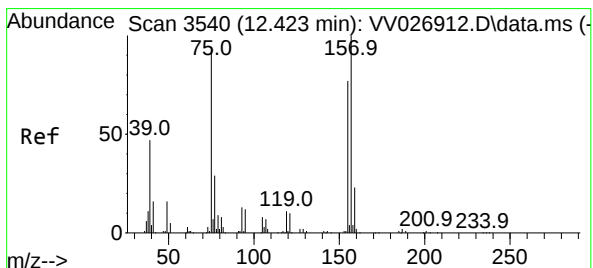
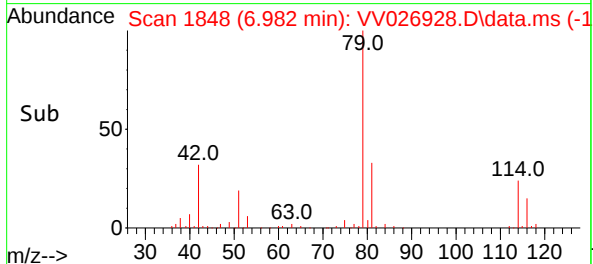
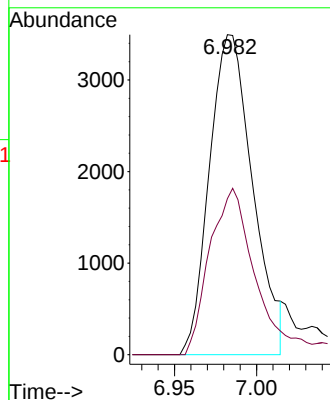
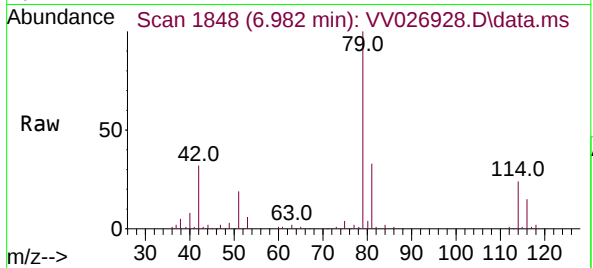
C0ZD1ME

Tgt Ion: 75 Resp: 6403

Ion Ratio Lower Upper

75 100

77 48.7 22.4 41.6#



#68

1,2-Dibromo-3-chloropropane

Concen: 1.374 ug/L

RT: 12.249 min Scan# 3486

Delta R.T. -0.174 min

Lab File: VV026928.D

Acq: 23 Jul 2022 17:40

Tgt Ion: 75 Resp: 2183

Ion Ratio Lower Upper

75 100

155 14.1 67.7 101.5#

157 0.0 87.1 130.7#

