

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031722\
 Data File : VV025076.D
 Acq On : 17 Mar 2022 12:41
 Operator : SY/MD
 Sample : VIBLK262
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK262

Quant Time: Mar 18 02:20:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Mar 18 02:20:05 2022
 Response via : Initial Calibration

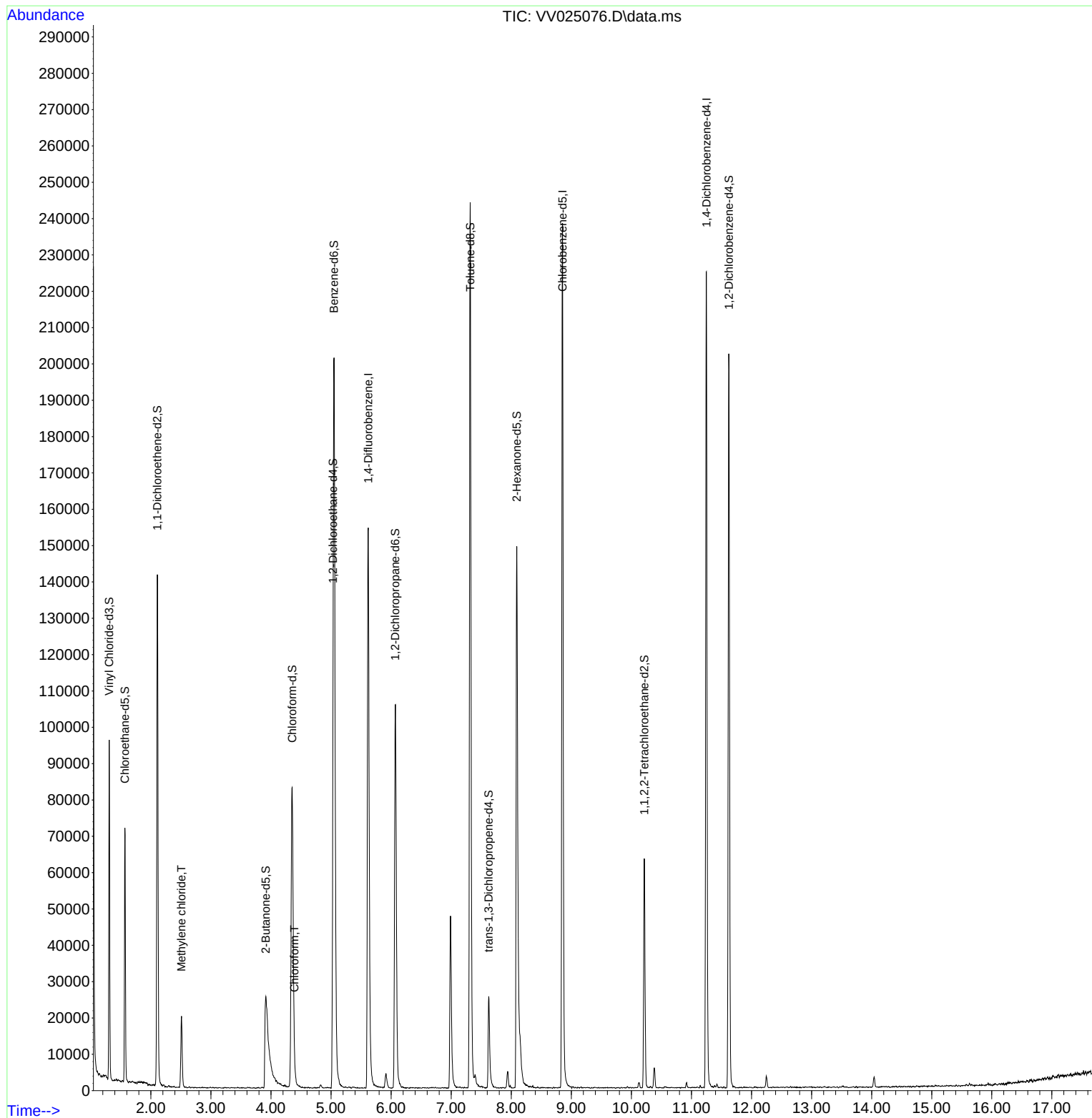
Compound	R.T. QIon		Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	144078	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	136941	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	58015	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	58296	5.125	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 102.600%		
7) Chloroethane-d5	1.568	69	44777	5.376	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 107.600%		
11) 1,1-Dichloroethene-d2	2.108	63	73366	3.991	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 79.800%		
20) 2-Butanone-d5	3.912	46	72427	52.686	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 105.380%		
24) Chloroform-d	4.352	84	92336	4.894	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 97.800%		
26) 1,2-Dichloroethane-d4	5.034	65	39280	4.980	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 99.600%		
32) Benzene-d6	5.050	84	195163	4.913	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 98.200%		
36) 1,2-Dichloropropane-d6	6.069	67	56196	4.919	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 98.400%		
41) Toluene-d8	7.317	98	168179	4.645	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 93.000%		
43) trans-1,3-Dichloroprop...	7.625	79	17226	4.326	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 86.600%		
46) 2-Hexanone-d5	8.091	63	58950	43.399	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 86.800%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	31873	4.743	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 94.800%		
66) 1,2-Dichlorobenzene-d4	11.622	152	51810	5.275	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 105.600%		
Target Compounds						Qvalue
16) Methylene chloride	2.510	84	8665	0.779	ug/L	97
25) Chloroform	4.387	83	2611	0.133	ug/L	93

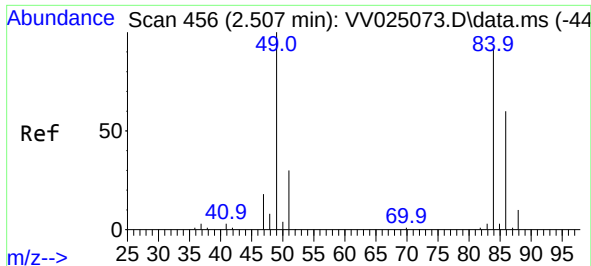
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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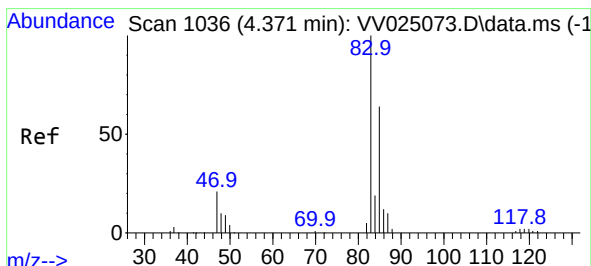
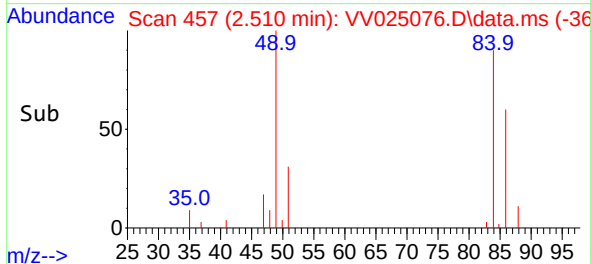
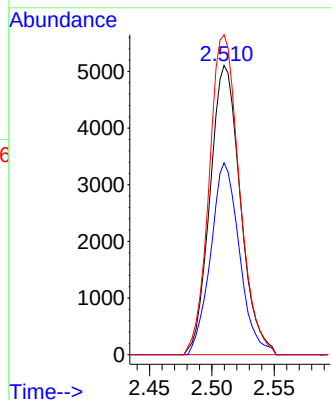
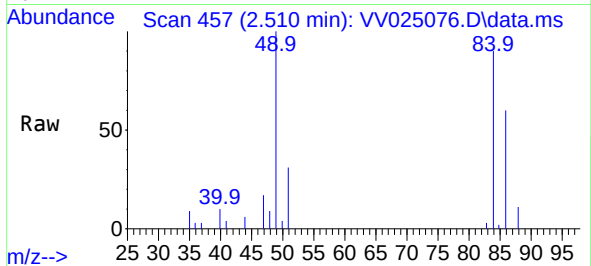




#16
Methylene chloride
Concen: 0.779 ug/L
RT: 2.510 min Scan# 41
Delta R.T. 0.003 min
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Tgt Ion: 84 Resp: 8665
Ion Ratio Lower Upper
84 100
86 66.3 45.5 84.5
49 110.6 75.0 139.2



#25
Chloroform
Concen: 0.133 ug/L
RT: 4.387 min Scan# 1041
Delta R.T. 0.016 min
Lab File: VV025076.D
Acq: 17 Mar 2022 12:41

Tgt Ion: 83 Resp: 2611
Ion Ratio Lower Upper
83 100
85 69.1 44.5 82.7

