

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031722\
 Data File : VW025074.D
 Acq On : 17 Mar 2022 11:33
 Operator : SY/MD
 Sample : VW0317WBL01
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK318

Quant Time: Mar 18 02:20:32 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)

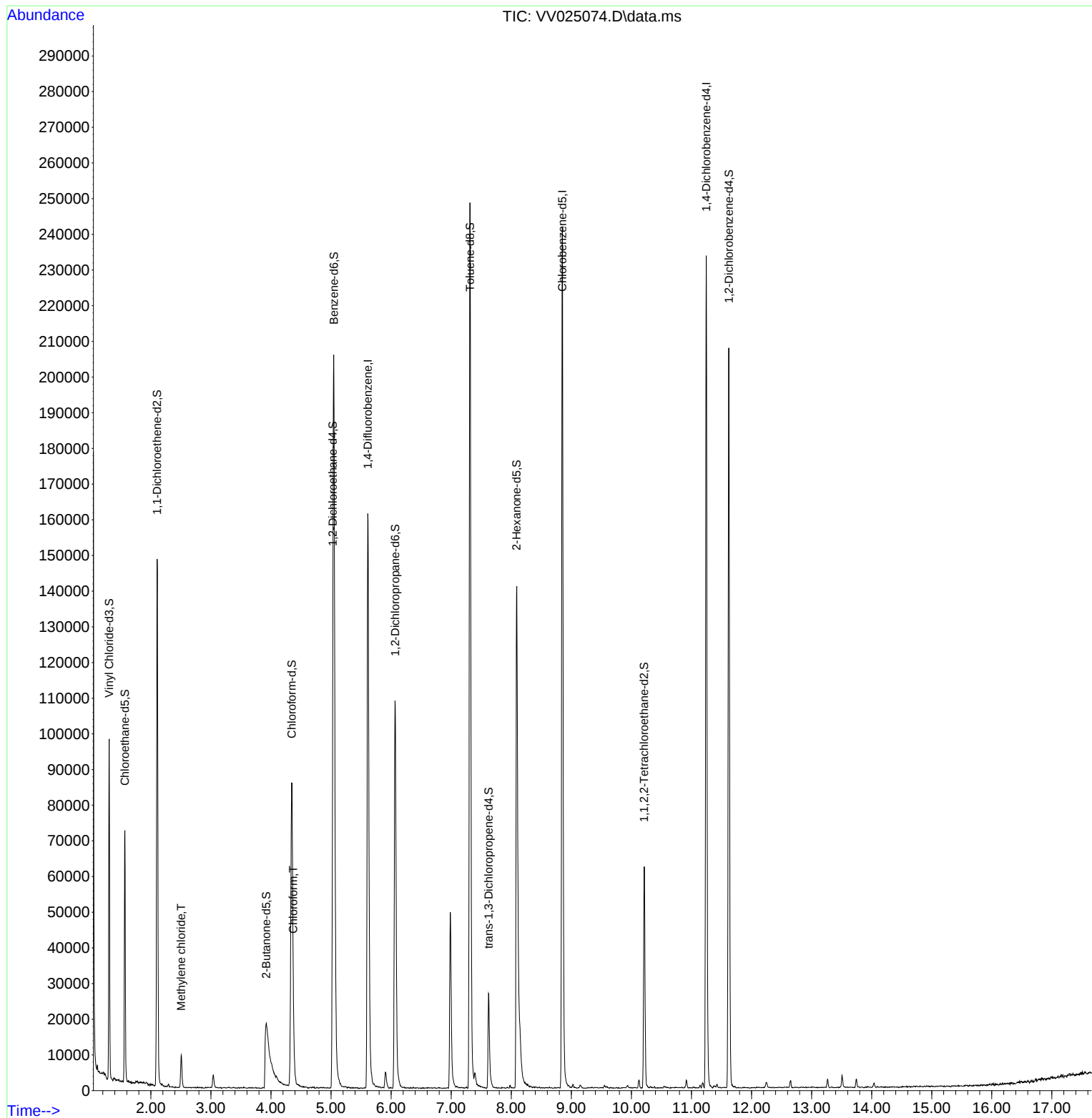
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	149582	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	141180	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	60906	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	60652	5.136	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 102.800%		
7) Chloroethane-d5	1.568	69	45439	5.254	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 105.000%		
11) 1,1-Dichloroethene-d2	2.105	63	75896	3.976	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 79.600%		
20) 2-Butanone-d5	3.921	46	64673	45.315	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 90.620%		
24) Chloroform-d	4.346	84	93587	4.778	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 95.600%		
26) 1,2-Dichloroethane-d4	5.031	65	40609	4.959	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 99.200%		
32) Benzene-d6	5.047	84	198511	4.847	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 97.000%		
36) 1,2-Dichloropropane-d6	6.066	67	59098	5.018	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 100.400%		
41) Toluene-d8	7.313	98	171988	4.608	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 92.200%		
43) trans-1,3-Dichloroprop...	7.622	79	18218	4.437	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 88.800%		
46) 2-Hexanone-d5	8.088	63	60771	43.397	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 86.800%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	32133	4.638	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 92.800%		
66) 1,2-Dichlorobenzene-d4	11.622	152	52589	5.100	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 102.000%		
Target Compounds						Qvalue
16) Methylene chloride	2.507	84	4079	0.353	ug/L	94
25) Chloroform	4.371	83	2973	0.146	ug/L	97

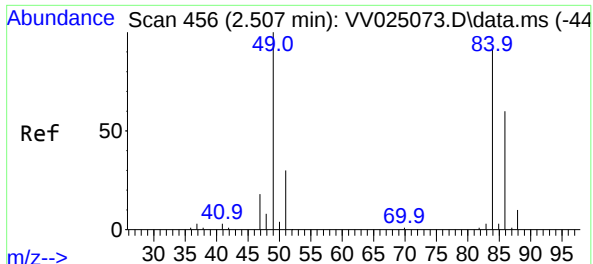
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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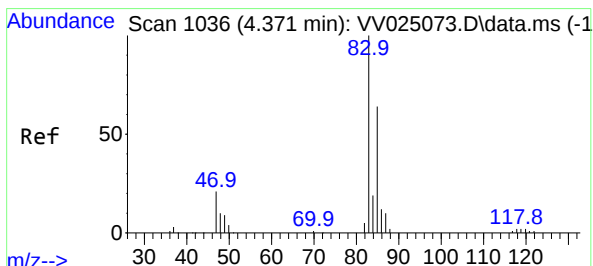
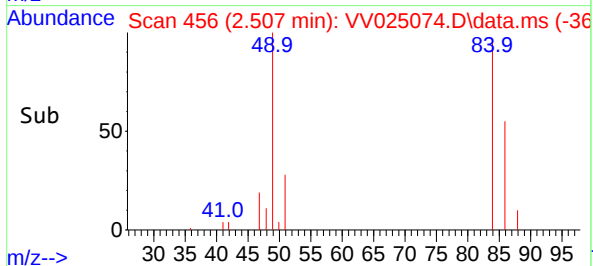
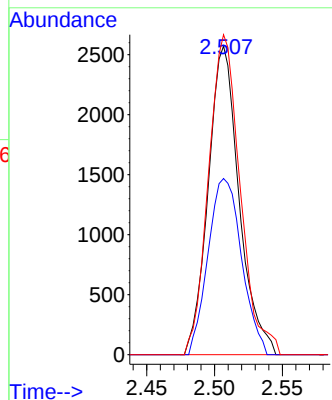
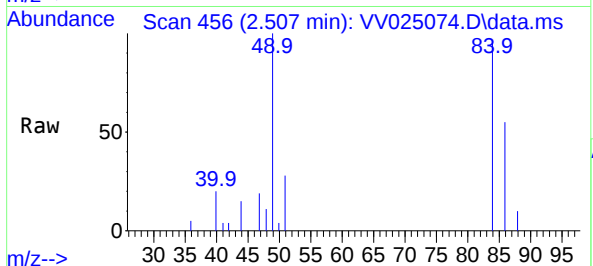




#16
Methylene chloride
Concen: 0.353 ug/L
RT: 2.507 min Scan# 41
Delta R.T. 0.000 min
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Tgt Ion: 84 Resp: 4079
Ion Ratio Lower Upper
84 100
86 57.1 45.5 84.5
49 103.7 75.0 139.2



#25
Chloroform
Concen: 0.146 ug/L
RT: 4.371 min Scan# 1036
Delta R.T. 0.000 min
Lab File: VV025074.D
Acq: 17 Mar 2022 11:33

Tgt Ion: 83 Resp: 2973
Ion Ratio Lower Upper
83 100
85 65.7 44.5 82.7

