

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031622\
 Data File : VV025061.D
 Acq On : 16 Mar 2022 21:17
 Operator : SY/MD
 Sample : VV0316WBL02
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK317

Quant Time: Mar 17 05:44:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Mar 17 05:44:36 2022
 Response via : Initial Calibration

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

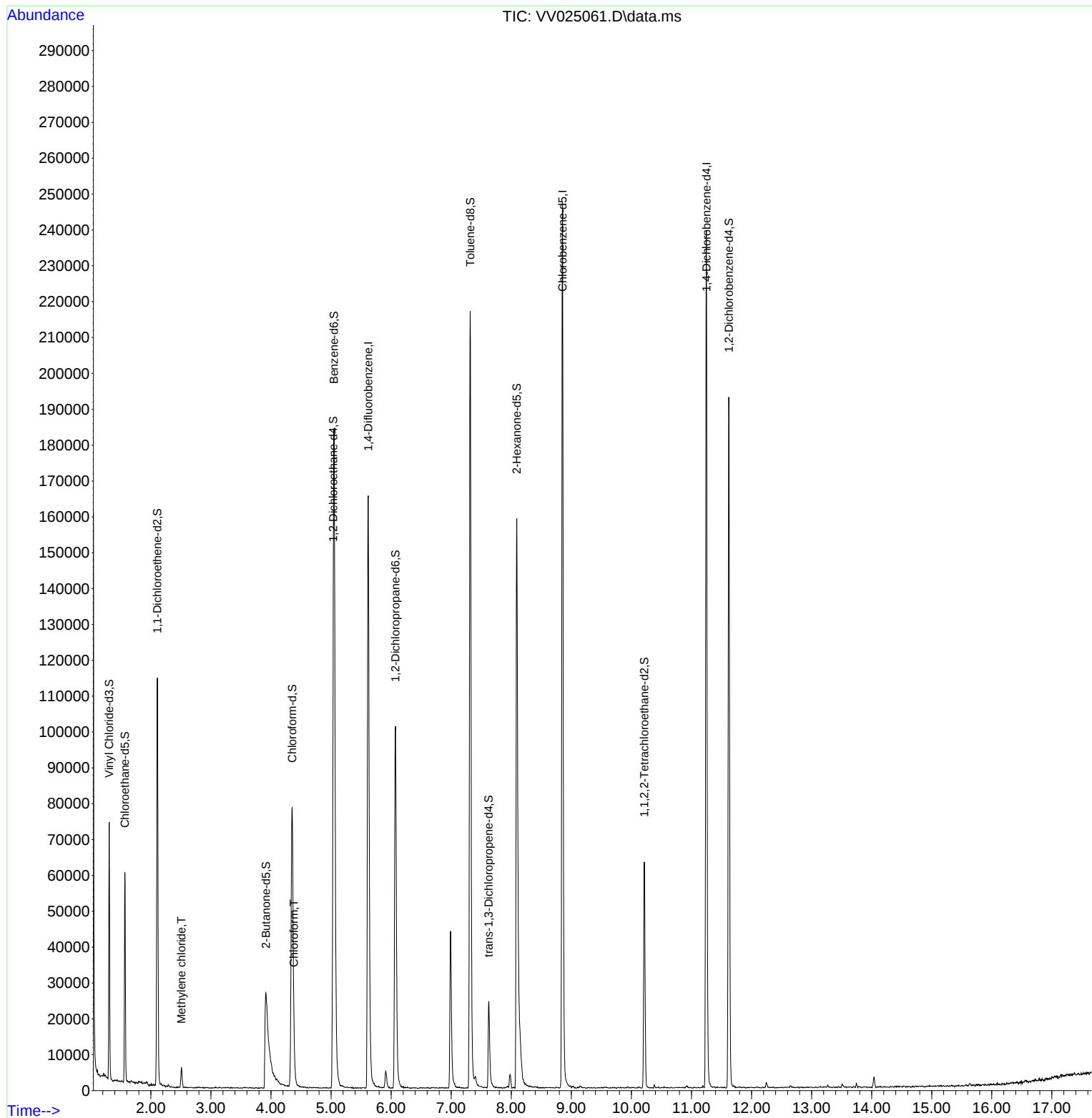
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	150718	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	141940	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	62422	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	43964	3.695	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	73.800%	
7) Chloroethane-d5	1.568	69	37172	4.266	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	85.400%	
11) 1,1-Dichloroethene-d2	2.108	63	58721	3.053	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	61.000%	
20) 2-Butanone-d5	3.915	46	78577	54.642	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	109.280%	
24) Chloroform-d	4.352	84	86570	4.387	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.800%	
26) 1,2-Dichloroethane-d4	5.037	65	37885	4.592	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.800%	
32) Benzene-d6	5.050	84	178127	4.326	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.600%	
36) 1,2-Dichloropropane-d6	6.072	67	53708	4.536	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	90.800%	
41) Toluene-d8	7.317	98	149994	3.997	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.000%	
43) trans-1,3-Dichloroprop...	7.625	79	15712	3.807	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	76.200%	
46) 2-Hexanone-d5	8.092	63	65350	46.416	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	92.840%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	33092	4.751	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	95.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	49624	4.696	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	94.000%	
Target Compounds						
16) Methylene chloride	2.510	84	2424	0.208	ug/L	93
25) Chloroform	4.381	83	2444	0.119	ug/L	81

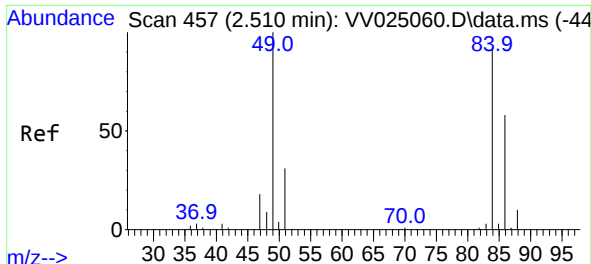
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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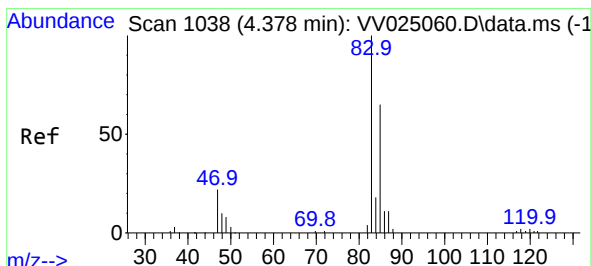
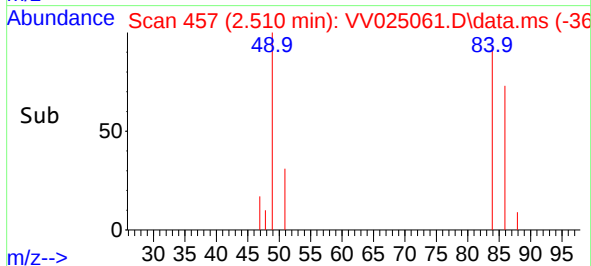
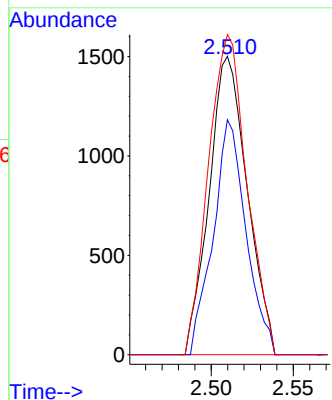
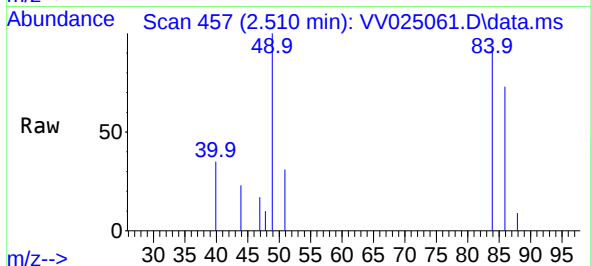




#16
Methylene chloride
Concen: 0.208 ug/L
RT: 2.510 min Scan# 41
Delta R.T. 0.000 min
Lab File: VV025061.D
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Tgt Ion: 84 Resp: 2424
Ion Ratio Lower Upper
84 100
86 78.7 45.5 84.5
49 107.3 75.0 139.2



#25
Chloroform
Concen: 0.119 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.003 min
Lab File: VV025061.D
Acq: 16 Mar 2022 21:17

Tgt Ion: 83 Resp: 2444
Ion Ratio Lower Upper
83 100
85 78.5 44.5 82.7

