

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031323\
 Data File : VV030176.D
 Acq On : 13 Mar 2023 15:04
 Operator : SY/MD
 Sample : 01868-14DL 200X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BD6DL

Quant Time: Mar 14 03:46:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Mar 14 03:44:35 2023
 Response via : Initial Calibration

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

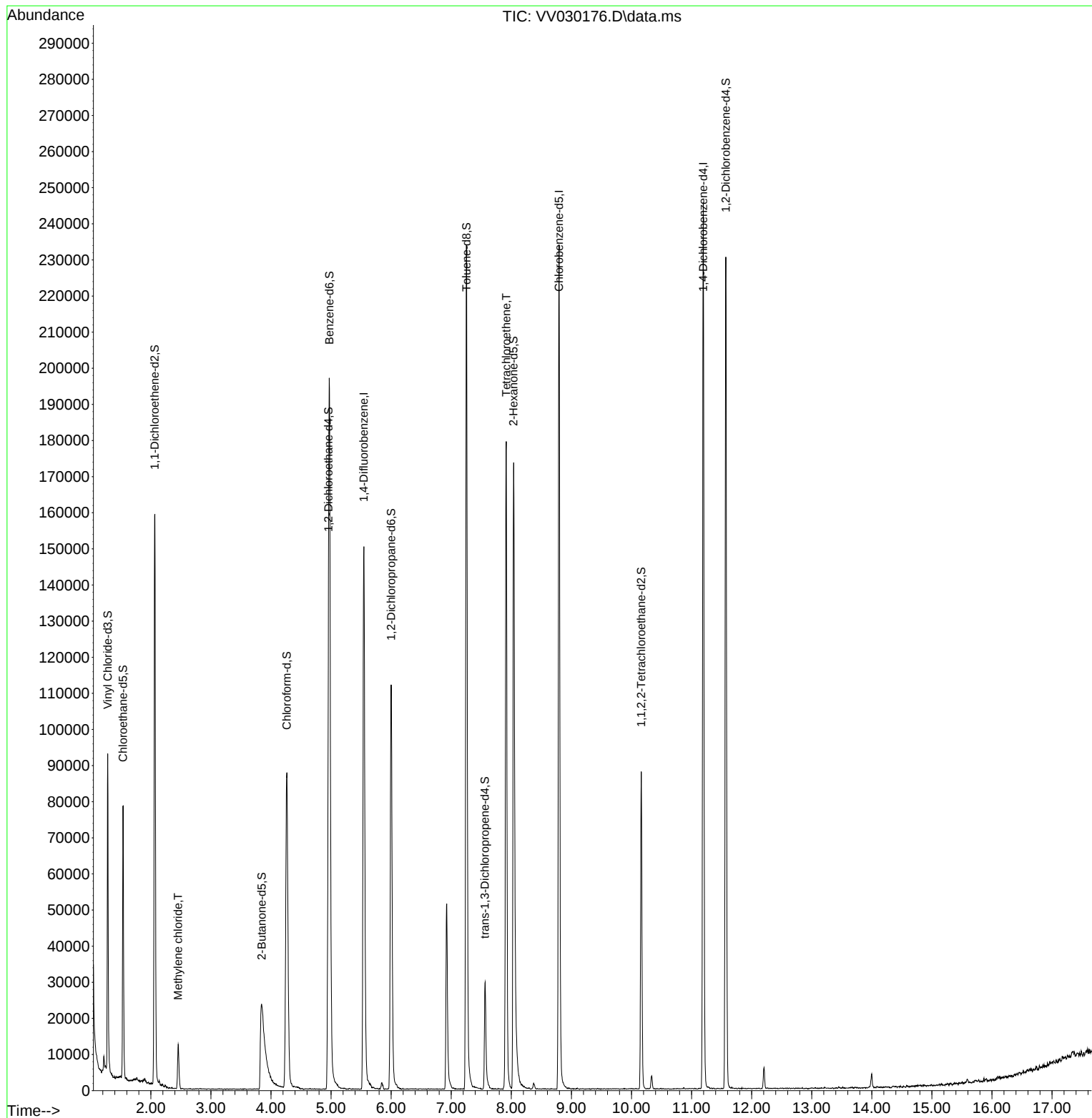
Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	139463	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	141070	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	70481	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	58981	6.536	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 130.800%#		
7) Chloroethane-d5	1.536	69	49654	5.862	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 117.200%		
11) 1,1-Dichloroethene-d2	2.066	63	85036	4.584	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 91.600%		
20) 2-Butanone-d5	3.844	46	71855	43.189	ug/L	0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	= 86.380%		
24) Chloroform-d	4.262	84	102387	5.554	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 111.000%		
26) 1,2-Dichloroethane-d4	4.957	65	45267	6.015	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 120.400%		
32) Benzene-d6	4.973	84	194460	5.123	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 102.400%		
36) 1,2-Dichloropropane-d6	5.998	67	58246	5.101	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 102.000%		
41) Toluene-d8	7.252	98	168485	4.683	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 93.600%		
43) trans-1,3-Dichloroprop...	7.561	79	20889	5.347	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 107.000%		
46) 2-Hexanone-d5	8.037	63	74719	46.226	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 92.460%		
56) 1,1,2,2-Tetrachloroeth...	10.162	84	44261	5.448	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 109.000%		
66) 1,2-Dichlorobenzene-d4	11.570	152	64125	5.377	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 107.600%		
Target Compounds						
16) Methylene chloride	2.455	84	5499	0.481	ug/L	95
47) Tetrachloroethene	7.915	164	44101	4.759	ug/L	97

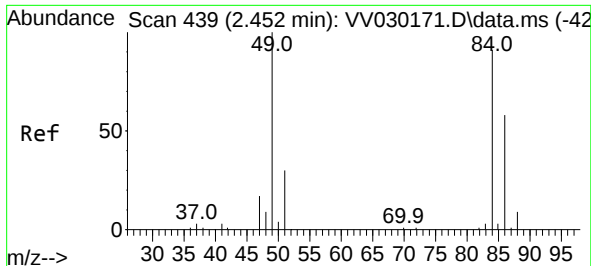
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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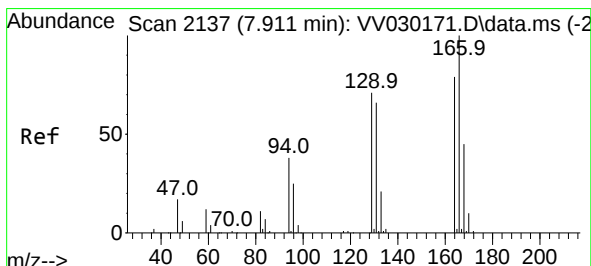
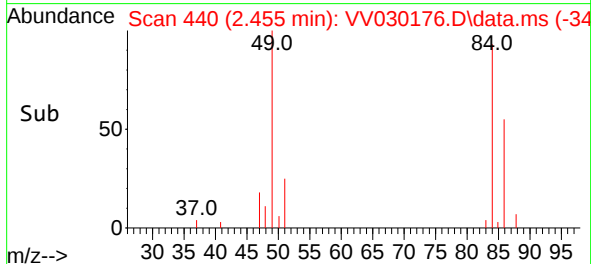
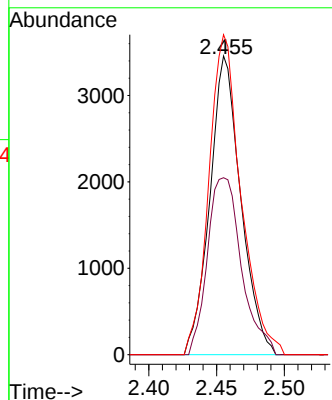
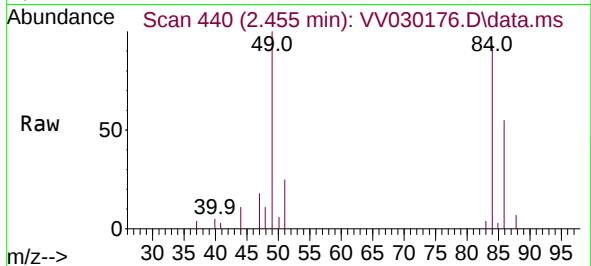




#16
Methylene chloride
Concen: 0.481 ug/L
RT: 2.455 min Scan# 44
Delta R.T. 0.003 min
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Tgt Ion: 84 Resp: 5499
Ion Ratio Lower Upper
84 100
86 59.2 44.7 83.1
49 107.1 78.8 146.3



#47
Tetrachloroethene
Concen: 4.759 ug/L
RT: 7.915 min Scan# 2138
Delta R.T. 0.003 min
Lab File: VV030176.D
Acq: 13 Mar 2023 15:04

Tgt Ion: 164 Resp: 44101
Ion Ratio Lower Upper
164 100
129 92.8 63.6 118.2
131 91.5 61.7 114.7
166 126.0 90.8 168.6

