

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031323\
 Data File : VW030175.D
 Acq On : 13 Mar 2023 14:41
 Operator : SY/MD
 Sample : 01868-11DL 200X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BD1DL

Quant Time: Mar 14 03:45:55 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)

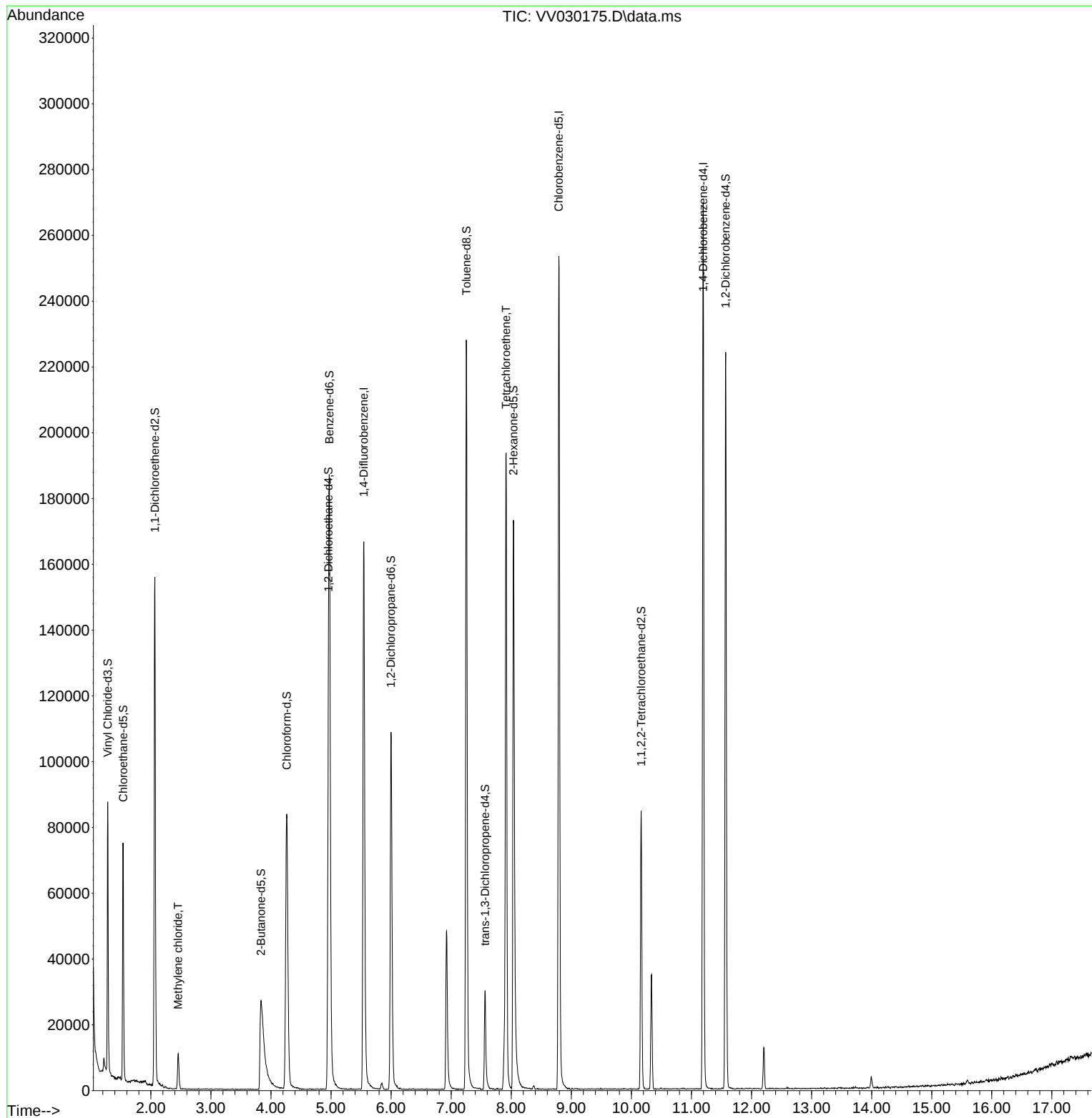
Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	154268	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	152831	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	76182	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	55933	5.603	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	112.000%	
7) Chloroethane-d5	1.539	69	47964	5.119	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	102.400%	
11) 1,1-Dichloroethene-d2	2.066	63	82282	4.010	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	80.200%	
20) 2-Butanone-d5	3.834	46	77599	42.165	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	84.320%	
24) Chloroform-d	4.262	84	98560	4.834	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.600%	
26) 1,2-Dichloroethane-d4	4.957	65	43185	5.188	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	103.800%	
32) Benzene-d6	4.973	84	186092	4.525	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.600%	
36) 1,2-Dichloropropane-d6	5.998	67	57845	4.676	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	93.600%	
41) Toluene-d8	7.252	98	162650	4.173	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.400%	
43) trans-1,3-Dichloroprop...	7.564	79	20010	4.727	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	94.600%	
46) 2-Hexanone-d5	8.037	63	71378	40.761	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	81.520%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	41549	4.721	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	94.400%	
66) 1,2-Dichlorobenzene-d4	11.570	152	61768	4.792	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.800%	
Target Compounds						
					Qvalue	
16) Methylene chloride	2.455	84	5092	0.403	ug/L	96
47) Tetrachloroethene	7.915	164	46931	4.675	ug/L	97

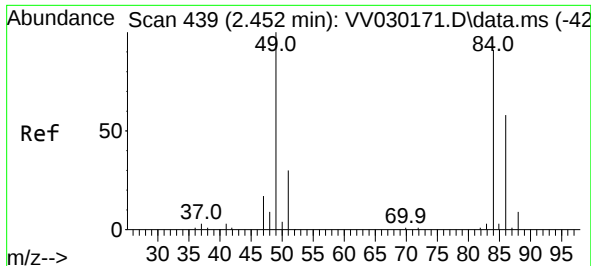
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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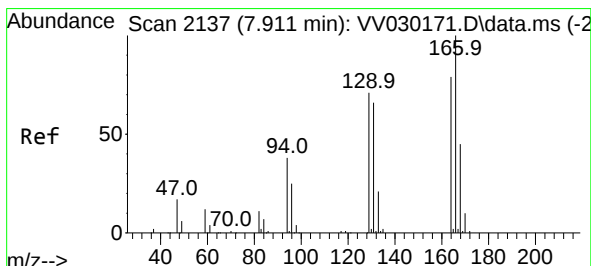
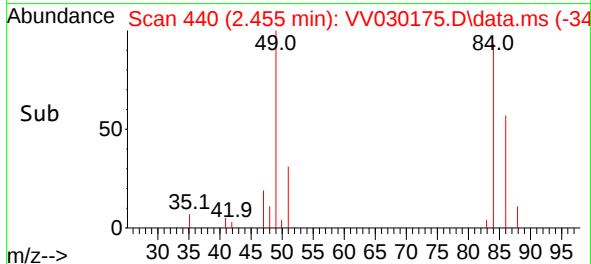
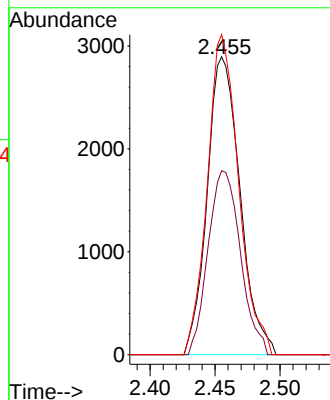
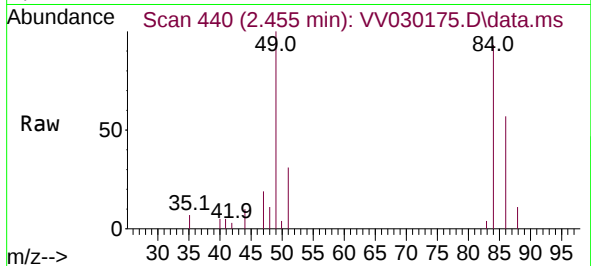




#16
Methylene chloride
Concen: 0.403 ug/L
RT: 2.455 min Scan# 440
Delta R.T. 0.003 min
Lab File: VV030175.D
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Tgt Ion: 84 Resp: 5092
Ion Ratio Lower Upper
84 100
86 61.7 44.7 83.1
49 107.4 78.8 146.3



#47
Tetrachloroethene
Concen: 4.675 ug/L
RT: 7.915 min Scan# 2138
Delta R.T. 0.003 min
Lab File: VV030175.D
Acq: 13 Mar 2023 14:41

Tgt Ion: 164 Resp: 46931
Ion Ratio Lower Upper
164 100
129 87.9 63.6 118.2
131 84.9 61.7 114.7
166 126.3 90.8 168.6

