

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042623\
 Data File : VW030879.D
 Acq On : 26 Apr 2023 14:50
 Operator : SY/MD
 Sample : 02475-10 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AX3

Quant Time: Apr 27 04:46:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 27 04:45:18 2023
 Response via : Initial Calibration

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

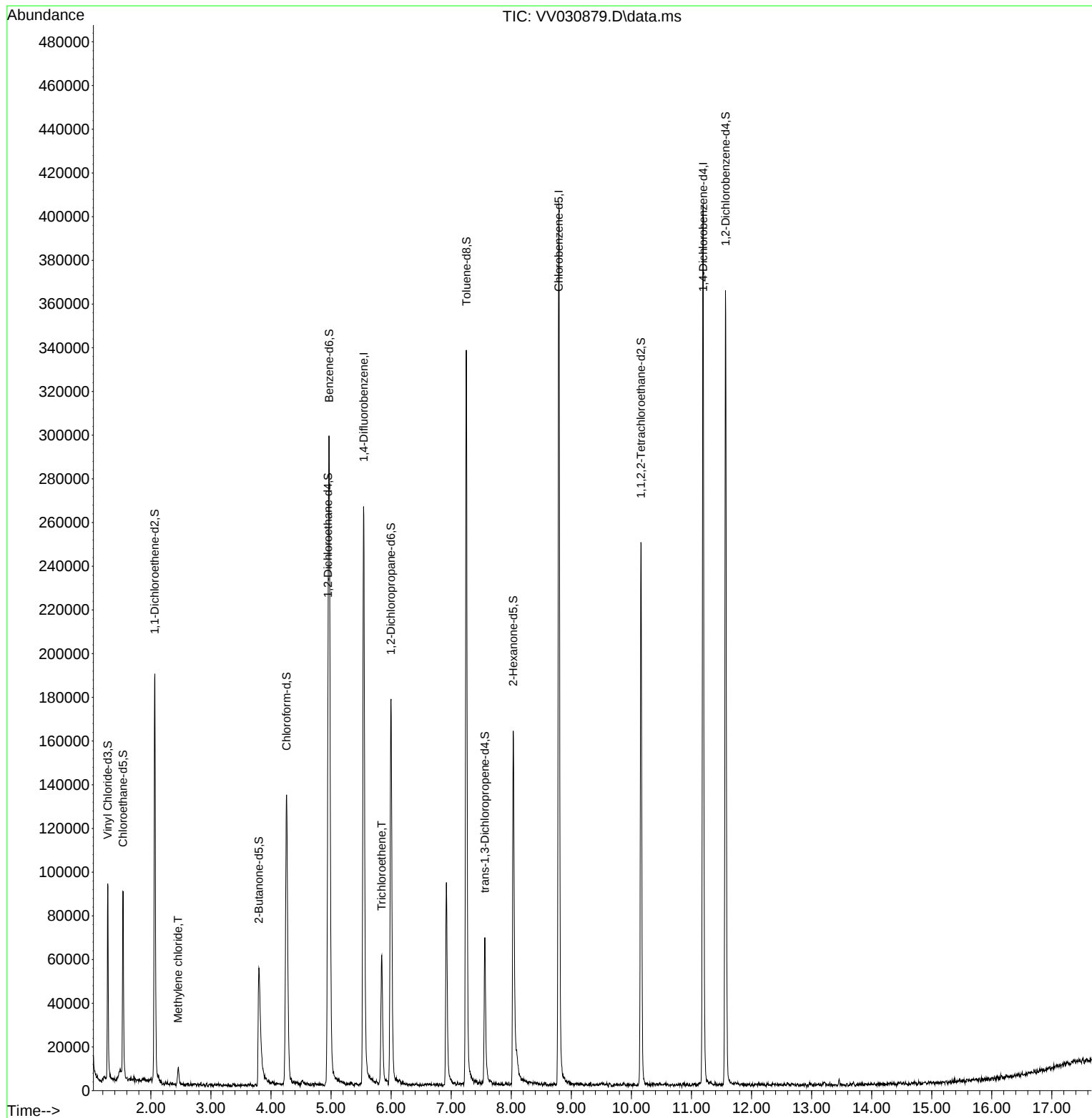
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	223440	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	213288	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	106110	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	58921	35.972	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.940%
7) Chloroethane-d5	1.536	69	53551	39.013	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.020%
11) 1,1-Dichloroethene-d2	2.063	65	32033	41.238	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.480%
21) 2-Butanone-d5	3.799	46	93269	103.669	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.670%
24) Chloroform-d	4.259	84	135270	45.570	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.140%
26) 1,2-Dichloroethane-d4	4.950	65	95918	50.260	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.520%
32) Benzene-d6	4.970	84	245247	48.634	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.260%
36) 1,2-Dichloropropane-d6	5.998	67	74417	47.508	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.020%
41) Toluene-d8	7.252	98	217996	46.043	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.080%
43) trans-1,3-Dichloroprop...	7.561	79	37332	47.286	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.580%
47) 2-Hexanone-d5	8.034	63	53614	86.885	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.890%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	106202	46.725	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.440%
66) 1,2-Dichlorobenzene-d4	11.567	152	91606	54.315	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.620%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.455	84	3583	2.001	ug/L	96
34) Trichloroethene	5.844	95	18782	11.149	ug/L	99

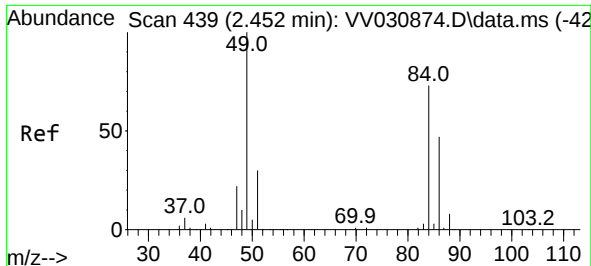
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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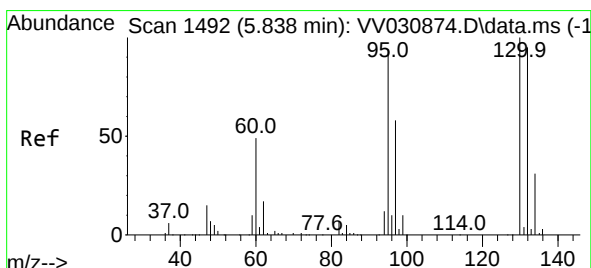
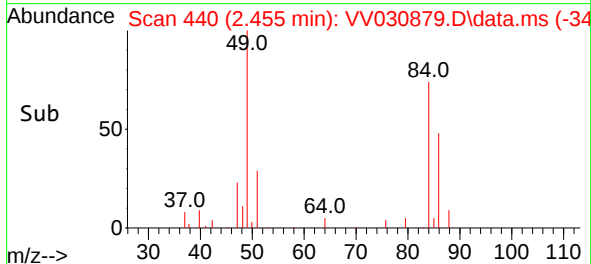
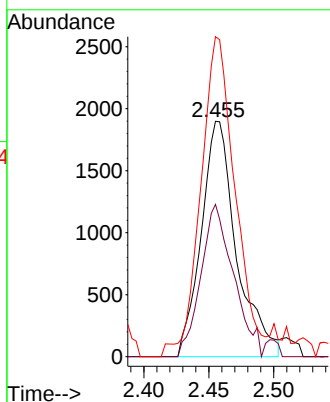
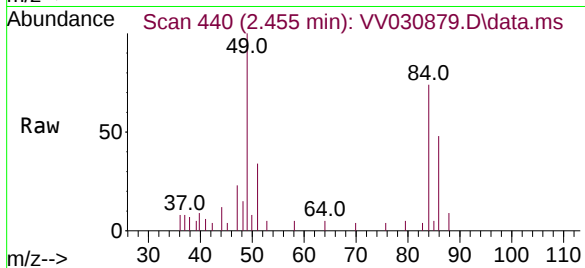




#16
Methylene chloride
Concen: 2.001 ug/L
RT: 2.455 min Scan# 440
Delta R.T. 0.003 min
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Tgt Ion: 84 Resp: 3583
Ion Ratio Lower Upper
84 100
86 64.8 45.4 84.2
49 136.0 90.4 168.0



#34
Trichloroethene
Concen: 11.149 ug/L
RT: 5.844 min Scan# 1494
Delta R.T. 0.007 min
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Tgt Ion: 95 Resp: 18782
Ion Ratio Lower Upper
95 100
97 65.8 45.8 85.2
132 102.4 70.6 131.2
130 103.0 70.9 131.7

