

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041723\
 Data File : VW030592.D
 Acq On : 17 Apr 2023 16:35
 Operator : SY/MD
 Sample : 02339-01 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 18 02:50:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 18 02:45:56 2023
 Response via : Initial Calibration

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

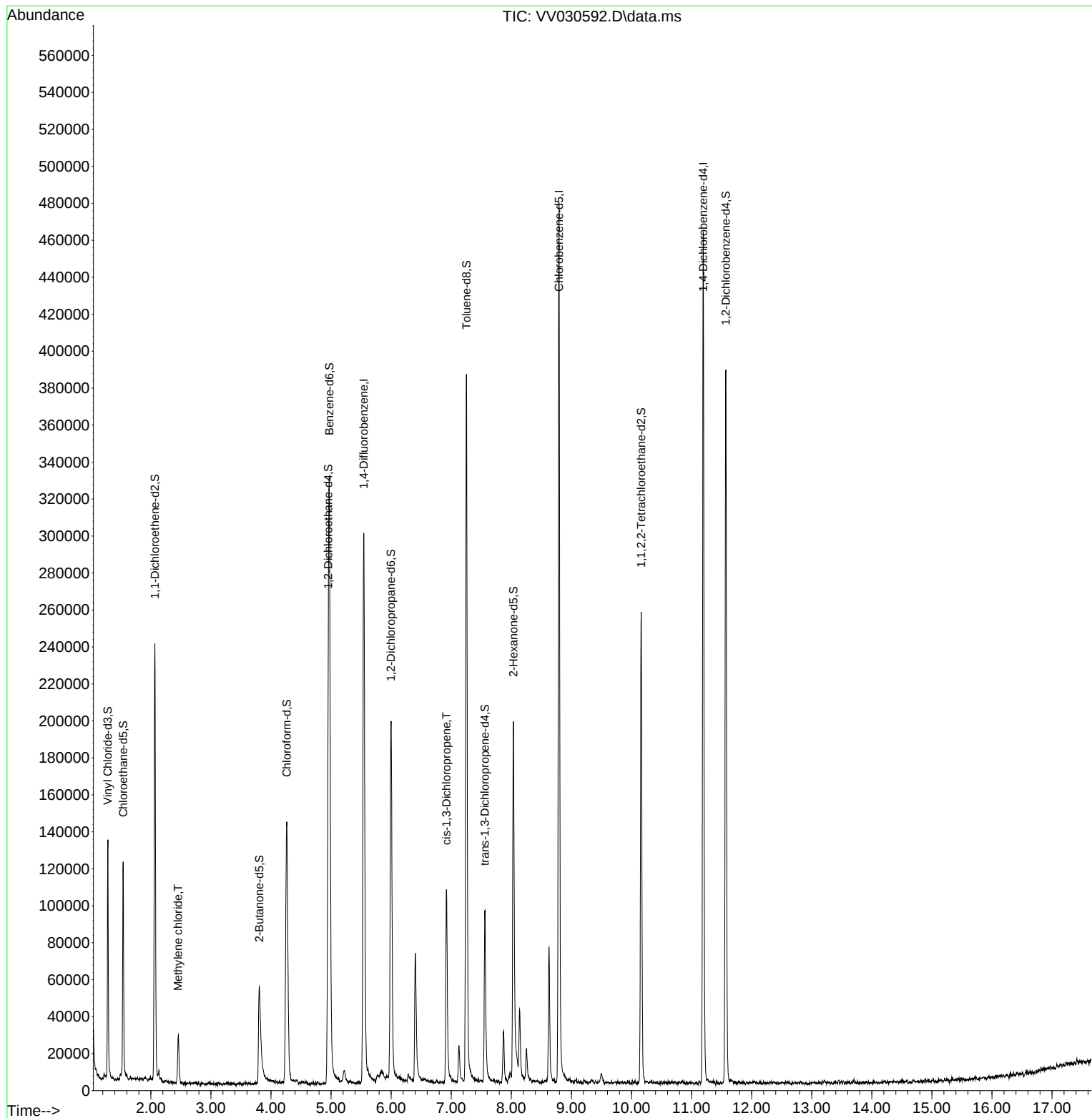
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	248977	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	250917	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	118781	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	82292	45.087	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.180%
7) Chloroethane-d5	1.539	69	70074	45.815	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.620%
11) 1,1-Dichloroethene-d2	2.066	65	39548	45.690	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.380%
21) 2-Butanone-d5	3.805	46	91115	90.887	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.890%
24) Chloroform-d	4.262	84	148359	44.853	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.700%
26) 1,2-Dichloroethane-d4	4.953	65	101525	47.741	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.480%
32) Benzene-d6	4.969	84	276863	46.670	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.340%
36) 1,2-Dichloropropane-d6	5.995	67	88473	48.011	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.020%
41) Toluene-d8	7.252	98	248459	44.607	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.220%
43) trans-1,3-Dichloroprop...	7.561	79	41973	45.191	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.380%
47) 2-Hexanone-d5	8.034	63	63378	87.306	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.310%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	113654	42.504	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.000%
66) 1,2-Dichlorobenzene-d4	11.570	152	96168	50.937	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.880%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.455	84	10545	5.286	ug/L	96
39) cis-1,3-Dichloropropene	6.921	75	3269	1.062	ug/L	# 49

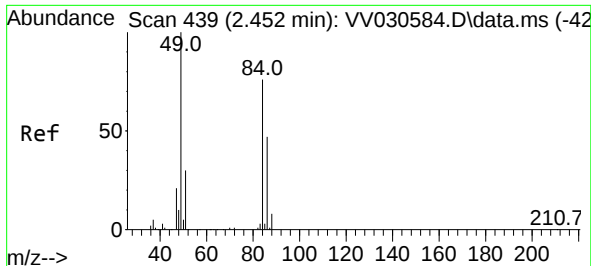
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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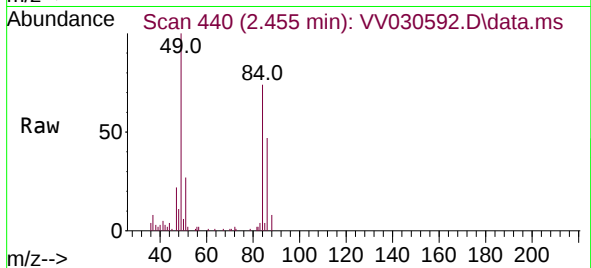
Quant Time: Apr 18 02:50:39 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
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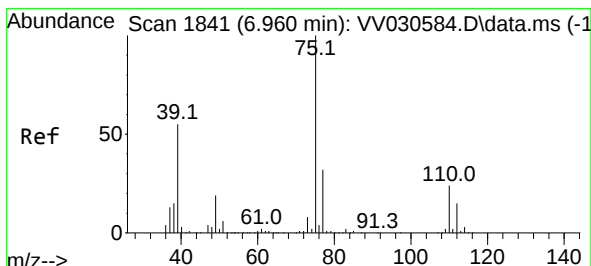
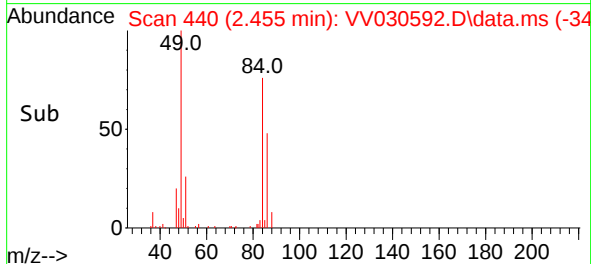
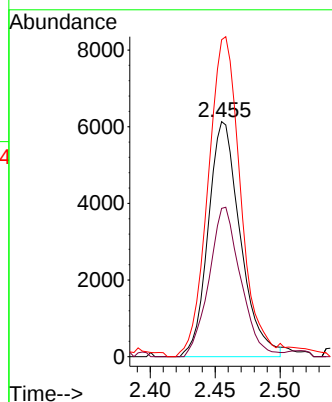


#16
Methylene chloride
Concen: 5.286 ug/L
RT: 2.455 min Scan# 440
Delta R.T. 0.003 min
Lab File: VV030592.D
Acq: 17 Apr 2023 16:35

Instrument :
MSVOA_V
ClientSampleId :



Tgt Ion: 84 Resp: 10545
Ion Ratio Lower Upper
84 100
86 63.2 45.4 84.2
49 134.9 90.4 168.0



#39
cis-1,3-Dichloropropene
Concen: 1.062 ug/L
RT: 6.921 min Scan# 1829
Delta R.T. -0.039 min
Lab File: VV030592.D
Acq: 17 Apr 2023 16:35

Tgt Ion: 75 Resp: 3269
Ion Ratio Lower Upper
75 100
77 59.6 22.0 40.8#

