

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031423\
 Data File : VV030201.D
 Acq On : 14 Mar 2023 17:33
 Operator : SY/MD
 Sample : VIBLK279
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK279

Quant Time: Mar 15 01:41:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Mar 15 01:37:04 2023
 Response via : Initial Calibration

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

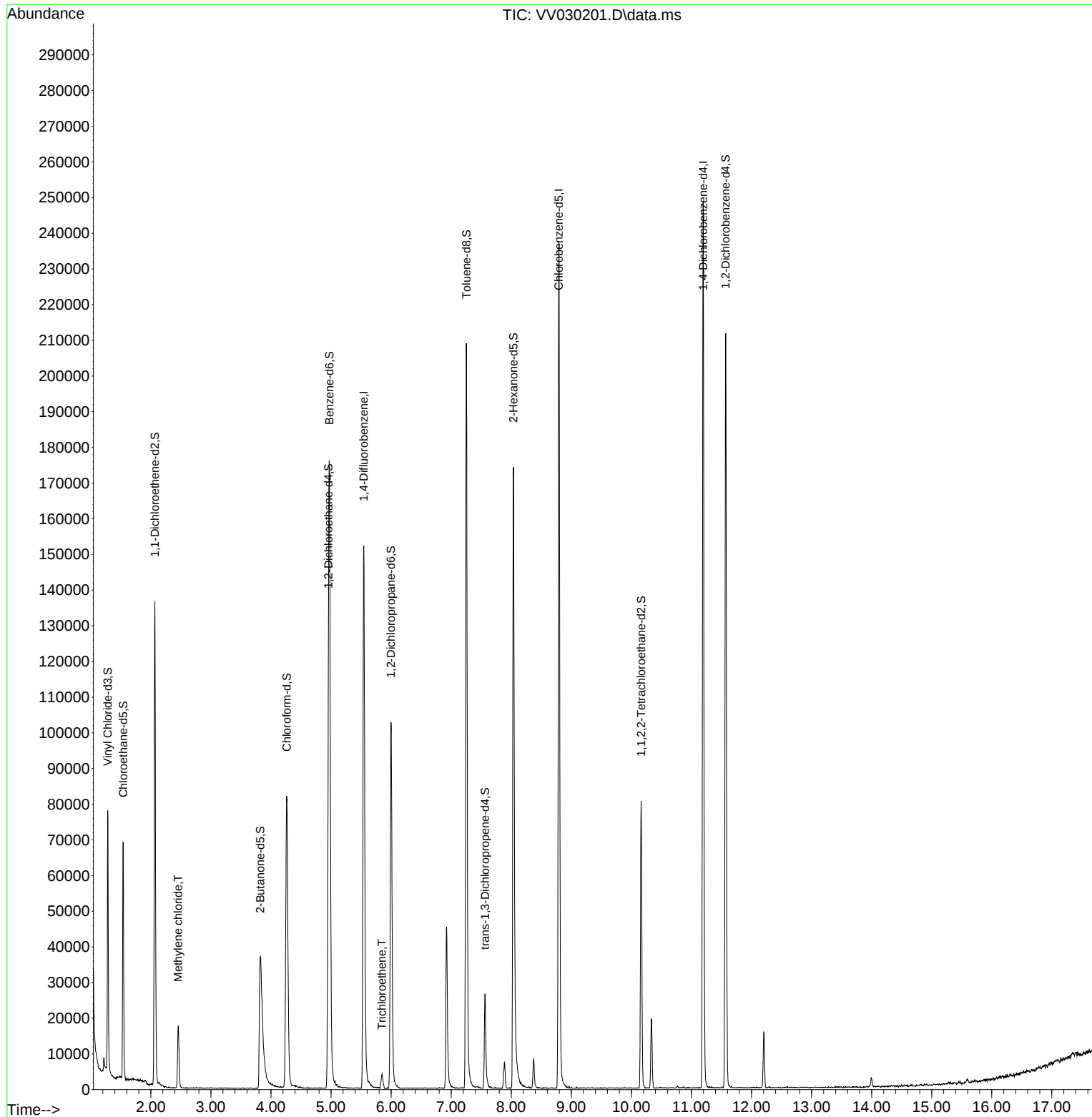
Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	138854	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	141610	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	71801	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	49844	5.548	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	111.000%	
7) Chloroethane-d5	1.539	69	44270	5.249	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	105.000%	
11) 1,1-Dichloroethene-d2	2.066	63	72107	3.904	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	78.000%	
20) 2-Butanone-d5	3.822	46	77856	47.001	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	94.000%	
24) Chloroform-d	4.262	84	93587	5.099	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.000%	
26) 1,2-Dichloroethane-d4	4.957	65	40187	5.364	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	107.200%	
32) Benzene-d6	4.973	84	171890	4.511	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.200%	
36) 1,2-Dichloropropane-d6	5.998	67	53848	4.697	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.000%	
41) Toluene-d8	7.252	98	149246	4.132	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.600%	
43) trans-1,3-Dichloroprop...	7.564	79	18404	4.693	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	93.800%	
46) 2-Hexanone-d5	8.037	63	68188	42.025	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	84.060%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	40281	4.939	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	98.800%	
66) 1,2-Dichlorobenzene-d4	11.570	152	59550	4.902	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.000%	
Target Compounds						Qvalue
16) Methylene chloride	2.455	84	7537	0.662	ug/L	95
34) Trichloroethene	5.847	95	1365	0.126	ug/L	84

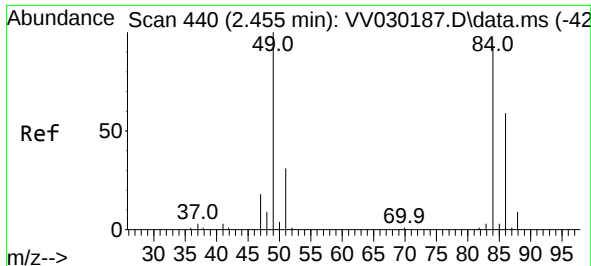
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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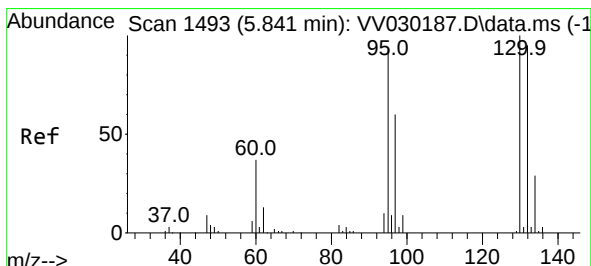
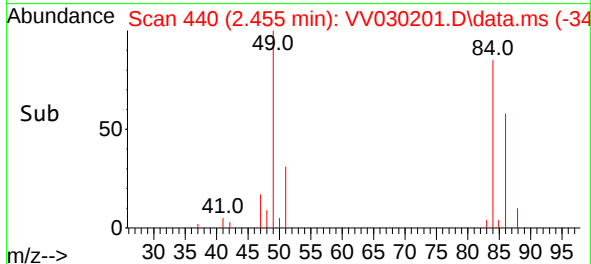
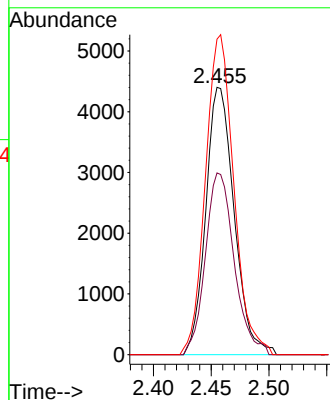
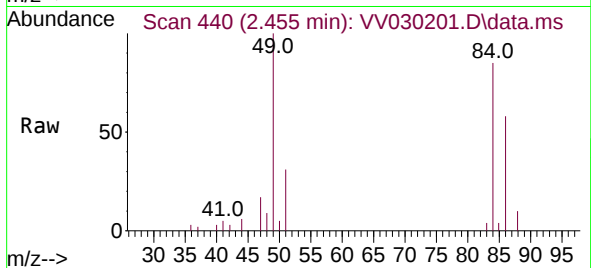




#16
Methylene chloride
Concen: 0.662 ug/L
RT: 2.455 min Scan# 440
Delta R.T. -0.000 min
Lab File: VV030201.D
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MSVOA_V
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Tgt Ion: 84 Resp: 7537
Ion Ratio Lower Upper
84 100
86 68.0 44.7 83.1
49 118.0 78.8 146.3



#34
Trichloroethene
Concen: 0.126 ug/L
RT: 5.847 min Scan# 1495
Delta R.T. 0.006 min
Lab File: VV030201.D
Acq: 14 Mar 2023 17:33

Tgt Ion: 95 Resp: 1365
Ion Ratio Lower Upper
95 100
97 65.3 46.5 86.5
132 76.7 71.7 133.3
130 90.0 74.0 137.4

