

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061022\
 Data File : VV026094.D
 Acq On : 10 Jun 2022 15:36
 Operator : SY/MD
 Sample : VV0610WBL01
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK366

Quant Time: Jun 11 01:25:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jun 11 01:25:15 2022
 Response via : Initial Calibration

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

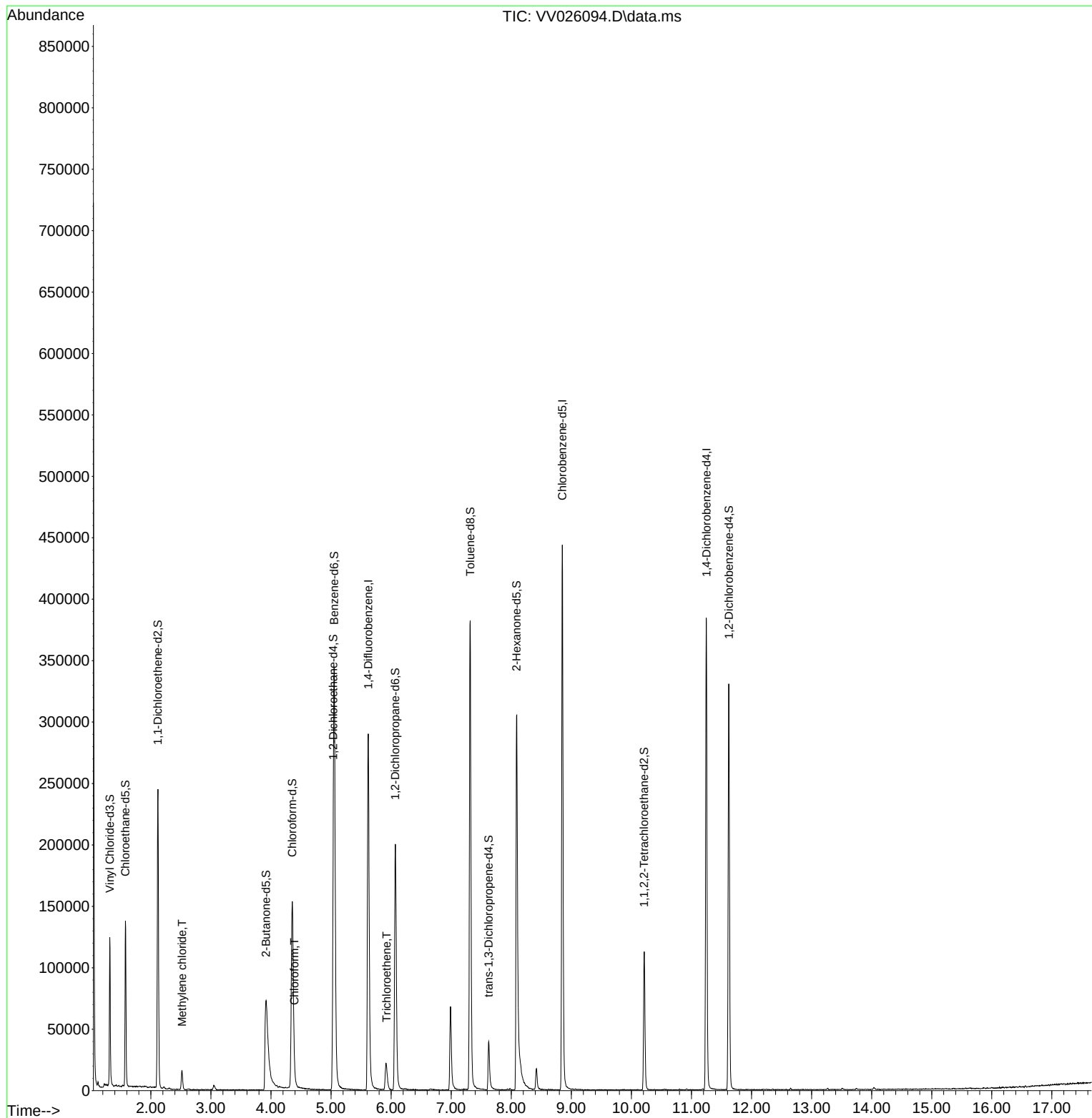
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	258483	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	243213	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	100839	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.317	65	79290	5.226	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 104.600%		
7) Chloroethane-d5	1.577	69	87814	5.536	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 110.800%		
11) 1,1-Dichloroethene-d2	2.117	63	128295	3.661	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 73.200%		
20) 2-Butanone-d5	3.915	46	132468	59.027	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 118.060%		
24) Chloroform-d	4.355	84	163463	5.083	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 101.600%		
26) 1,2-Dichloroethane-d4	5.037	65	71970	5.487	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 109.800%		
32) Benzene-d6	5.053	84	325842	5.544	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 110.800%		
36) 1,2-Dichloropropane-d6	6.069	67	101021	5.556	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 111.200%		
41) Toluene-d8	7.317	98	261311	5.031	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 100.600%		
43) trans-1,3-Dichloroprop...	7.625	79	23815	4.449	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 89.000%		
46) 2-Hexanone-d5	8.088	63	109340	46.415	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 92.840%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	57971	4.729	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 94.600%		
66) 1,2-Dichlorobenzene-d4	11.622	152	84807	5.497	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 110.000%		
Target Compounds						Qvalue
16) Methylene chloride	2.519	84	6687	0.323	ug/L	93
25) Chloroform	4.387	83	5182	0.142	ug/L	95
34) Trichloroethene	5.924	95	5437	0.272	ug/L	93

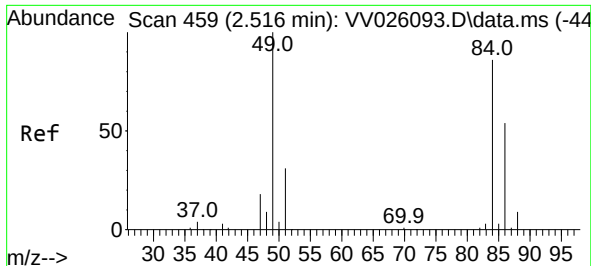
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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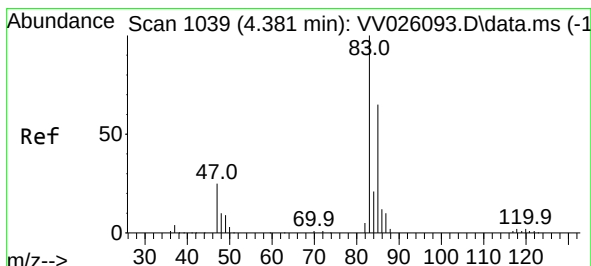
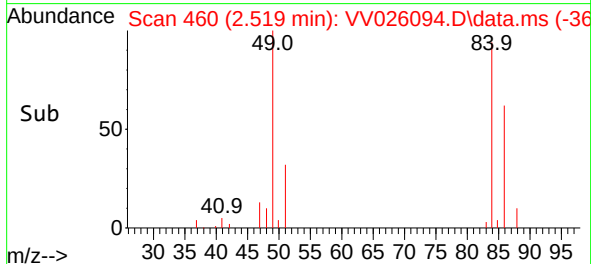
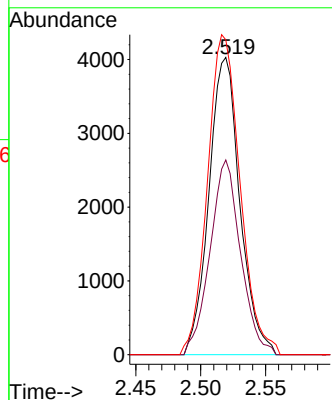
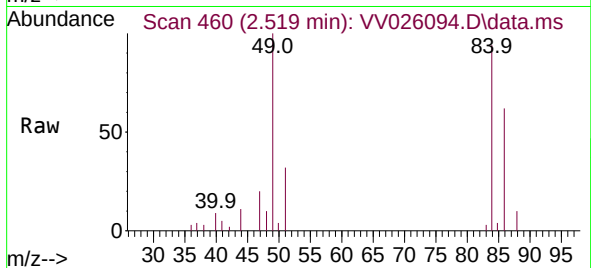




#16
Methylene chloride
Concen: 0.323 ug/L
RT: 2.519 min Scan# 41
Delta R.T. 0.003 min
Lab File: VV026094.D
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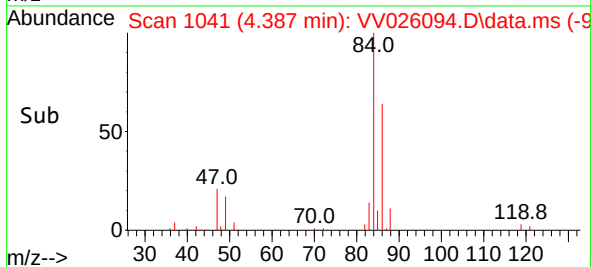
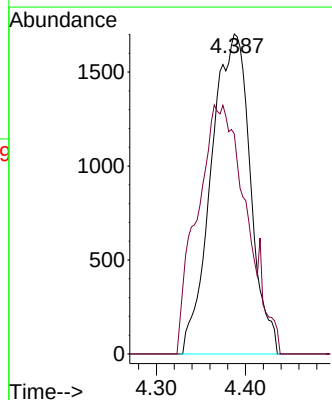
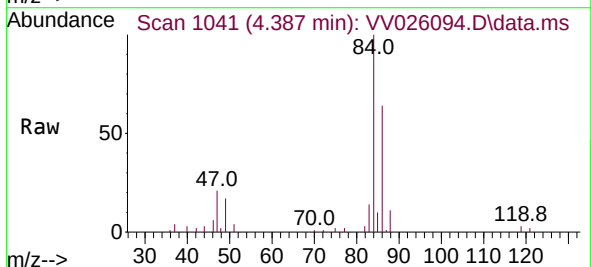
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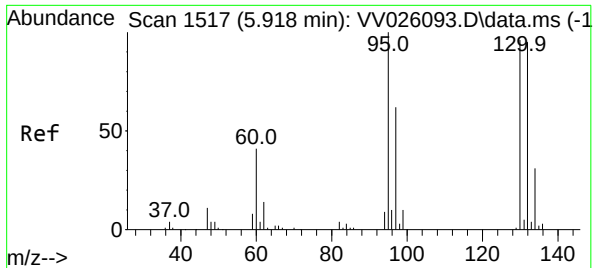
Tgt Ion: 84 Resp: 6687
Ion Ratio Lower Upper
84 100
86 65.5 45.6 84.6
49 105.9 82.9 153.9



#25
Chloroform
Concen: 0.142 ug/L
RT: 4.387 min Scan# 1041
Delta R.T. 0.006 min
Lab File: VV026094.D
Acq: 10 Jun 2022 15:36

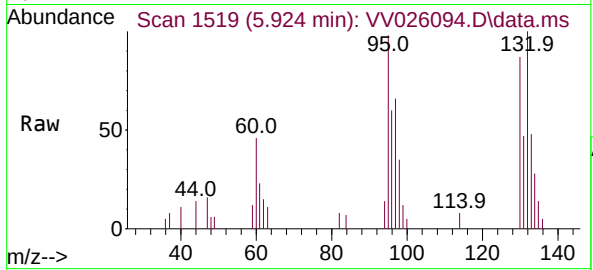
Tgt Ion: 83 Resp: 5182
Ion Ratio Lower Upper
83 100
85 68.8 45.2 84.0





#34
 Trichloroethene
 Concen: 0.272 ug/L
 RT: 5.924 min Scan# 11
 Delta R.T. 0.006 min
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Tgt Ion: 95 Resp: 5437

Ion	Ratio	Lower	Upper
95	100		
97	67.3	44.0	81.6
132	101.6	67.5	125.4
130	88.9	69.7	129.5

