

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061422\
 Data File : VW026260.D
 Acq On : 15 Jun 2022 01:47
 Operator : SY/MD
 Sample : N3275-12 200X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BE4

Quant Time: Jun 15 09:41:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jun 15 07:11:20 2022
 Response via : Initial Calibration

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

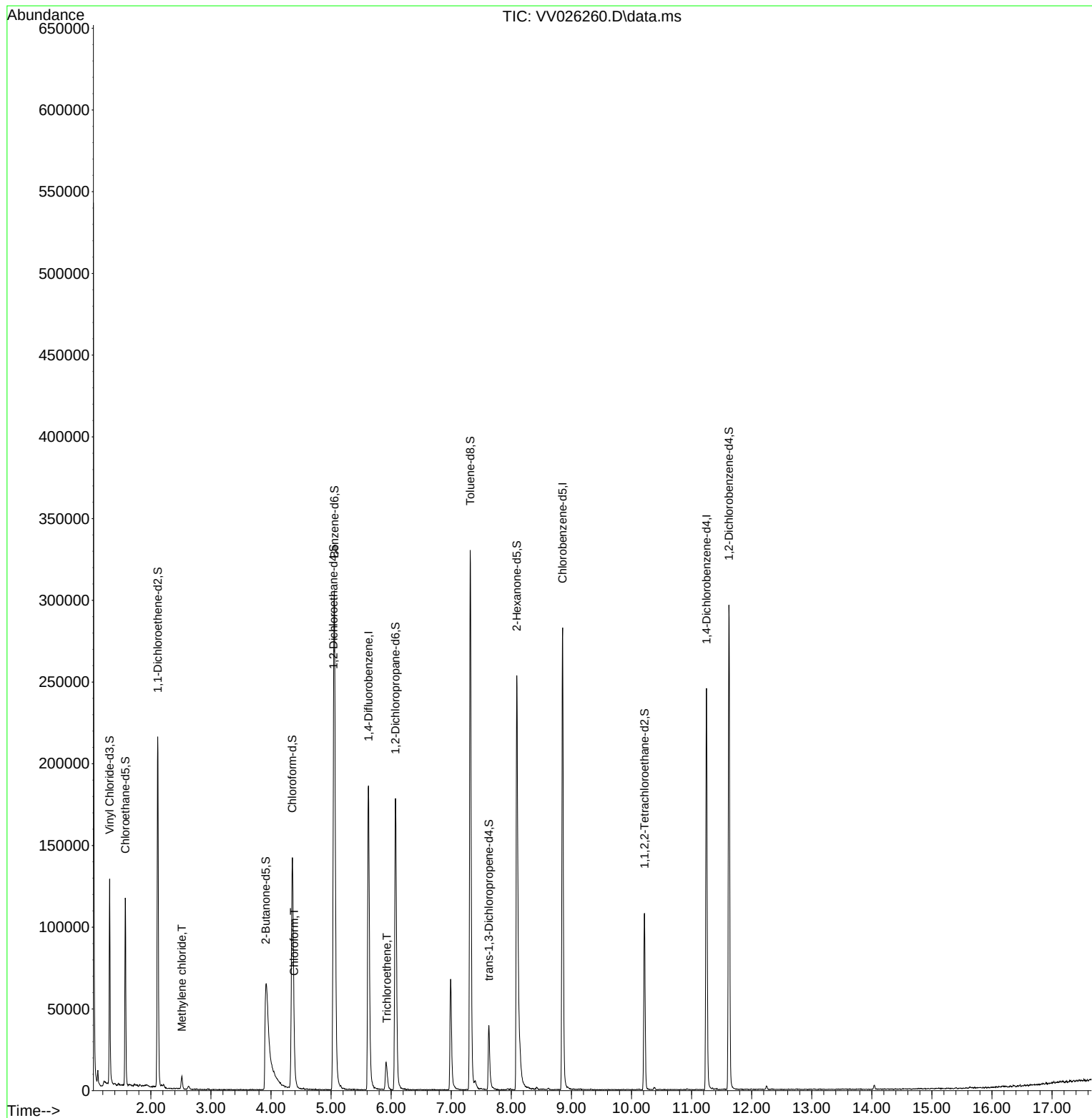
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	167730	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	163094	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	66768	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.314	65	82606	3.766	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	75.400%
7) Chloroethane-d5	1.574	69	74360	4.304	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.000%
11) 1,1-Dichloroethene-d2	2.114	63	113016	3.204	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	64.000%
20) 2-Butanone-d5	3.912	46	113634	69.441	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	138.880%#
24) Chloroform-d	4.355	84	150406	4.835	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.800%
26) 1,2-Dichloroethane-d4	5.040	65	67193	5.358	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.200%
32) Benzene-d6	5.056	84	293279	4.613	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.200%
36) 1,2-Dichloropropane-d6	6.072	67	90743	4.949	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.000%
41) Toluene-d8	7.317	98	228661	4.039	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.800%
43) trans-1,3-Dichloroprop...	7.625	79	24083	4.352	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.000%
46) 2-Hexanone-d5	8.092	63	93208	54.092	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	108.180%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	54662	5.004	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.000%
66) 1,2-Dichlorobenzene-d4	11.622	152	78163	5.223	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.400%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.516	84	3387	0.256	ug/L	82
25) Chloroform	4.384	83	6696	0.271	ug/L	99
34) Trichloroethene	5.928	95	3882	0.291	ug/L	88

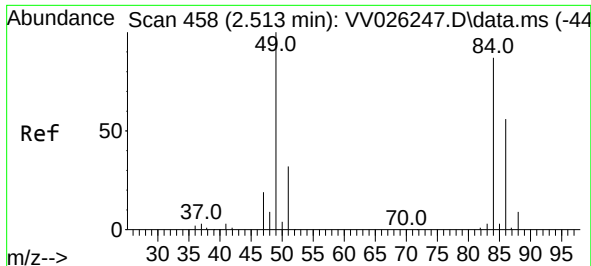
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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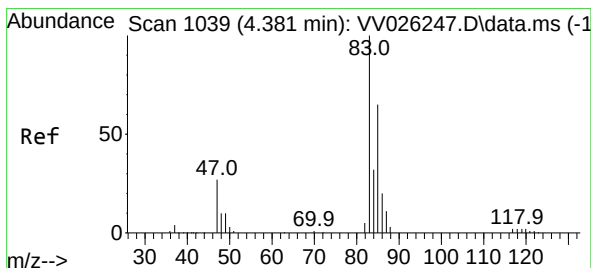
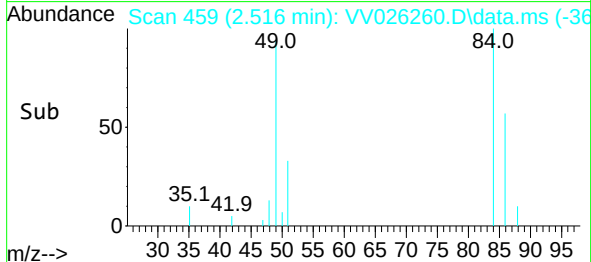
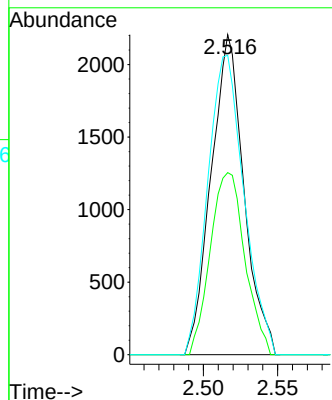
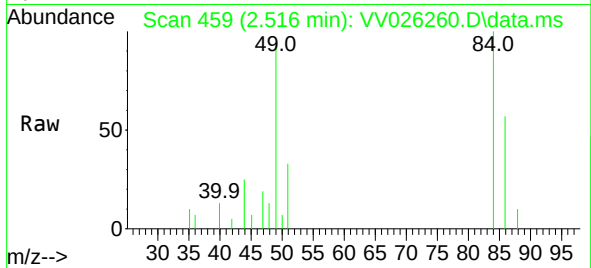




#16
Methylene chloride
Concen: 0.256 ug/L
RT: 2.516 min Scan# 41
Delta R.T. 0.003 min
Lab File: VV026260.D
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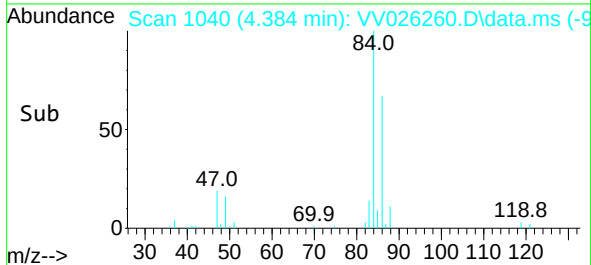
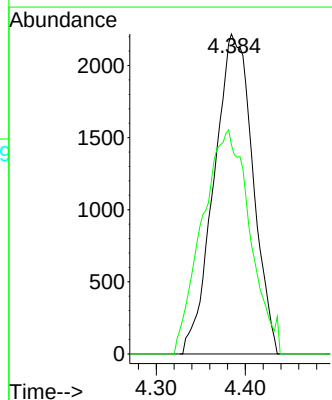
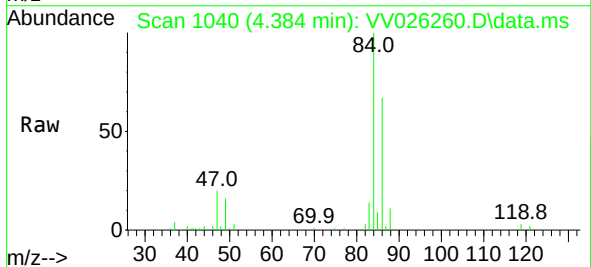
Instrument :
MSVOA_V
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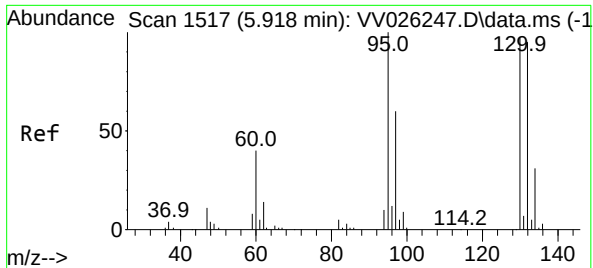
Tgt Ion: 84 Resp: 3387
Ion Ratio Lower Upper
84 100
86 56.9 45.1 83.7
49 93.6 82.3 152.9



#25
Chloroform
Concen: 0.271 ug/L
RT: 4.384 min Scan# 1040
Delta R.T. 0.003 min
Lab File: VV026260.D
Acq: 15 Jun 2022 01:47

Tgt Ion: 83 Resp: 6696
Ion Ratio Lower Upper
83 100
85 65.4 45.3 84.1





#34
 Trichloroethene
 Concen: 0.291 ug/L
 RT: 5.928 min Scan# 11
 Delta R.T. 0.010 min
 Lab File: VV026260.D
 Acq: 15 Jun 2022 01:47

Instrument :
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Tgt Ion: 95 Resp: 3882

Ion	Ratio	Lower	Upper
95	100		
97	48.7	43.3	80.3
132	94.3	67.5	125.4
130	82.7	70.9	131.7

