

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061422\
 Data File : VW026250.D
 Acq On : 14 Jun 2022 21:43
 Operator : SY/MD
 Sample : N3273-10DL 10X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B80DL

Quant Time: Jun 15 09:40:03 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)

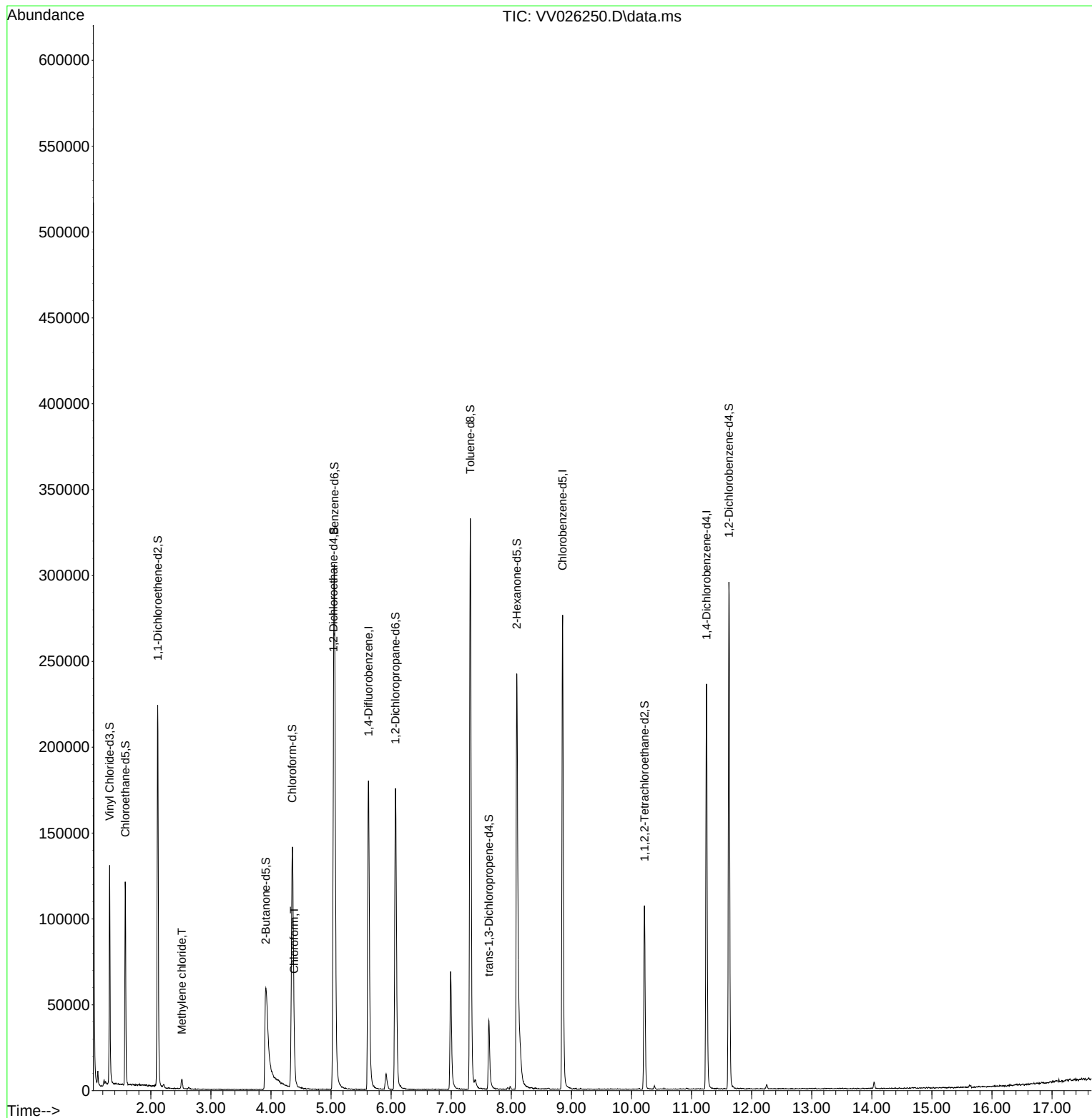
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	162751	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	158155	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	62355	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.314	65	84531	3.972	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.400%
7) Chloroethane-d5	1.574	69	76227	4.547	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.000%
11) 1,1-Dichloroethene-d2	2.114	63	116906	3.416	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.400%
20) 2-Butanone-d5	3.912	46	109149	68.740	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	137.480%#
24) Chloroform-d	4.355	84	148283	4.913	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.200%
26) 1,2-Dichloroethane-d4	5.040	65	66190	5.439	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.800%
32) Benzene-d6	5.056	84	290935	4.719	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.400%
36) 1,2-Dichloropropane-d6	6.072	67	89136	5.013	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.200%
41) Toluene-d8	7.317	98	227587	4.145	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.000%
43) trans-1,3-Dichloroprop...	7.625	79	25816	4.811	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	96.200%
46) 2-Hexanone-d5	8.092	63	90100	53.922	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	107.840%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	54073	5.105	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.000%
66) 1,2-Dichlorobenzene-d4	11.622	152	77495	5.544	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.800%
Target Compounds						Qvalue
16) Methylene chloride	2.516	84	2579	0.201	ug/L	86
25) Chloroform	4.384	83	5718	0.239	ug/L	100

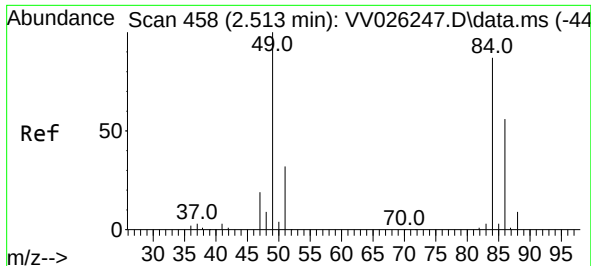
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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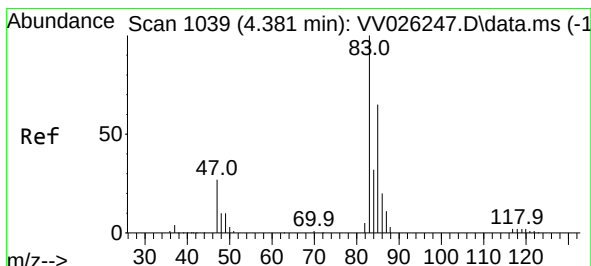
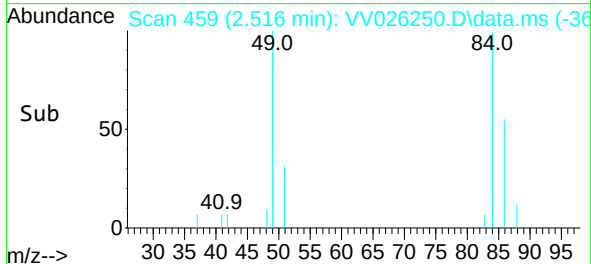
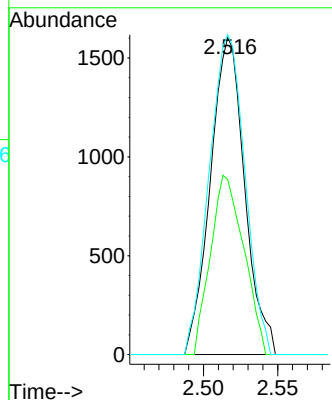
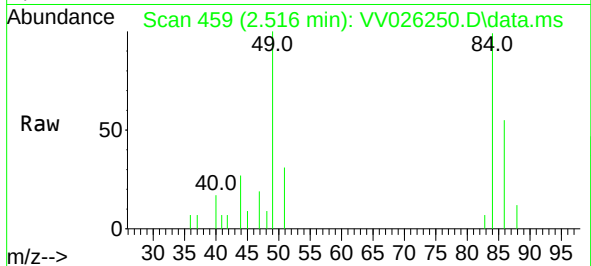




#16
Methylene chloride
Concen: 0.201 ug/L
RT: 2.516 min Scan# 41
Delta R.T. 0.003 min
Lab File: VV026250.D
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Instrument :
MSVOA_V
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Tgt Ion: 84 Resp: 2579
Ion Ratio Lower Upper
84 100
86 55.3 45.1 83.7
49 100.9 82.3 152.9



#25
Chloroform
Concen: 0.239 ug/L
RT: 4.384 min Scan# 1040
Delta R.T. 0.003 min
Lab File: VV026250.D
Acq: 14 Jun 2022 21:43

Tgt Ion: 83 Resp: 5718
Ion Ratio Lower Upper
83 100
85 64.4 45.3 84.1

