

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061422\
 Data File : VW026254.D
 Acq On : 14 Jun 2022 23:24
 Operator : SY/MD
 Sample : N3275-06 200X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BD8

Quant Time: Jun 15 09:40:35 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)

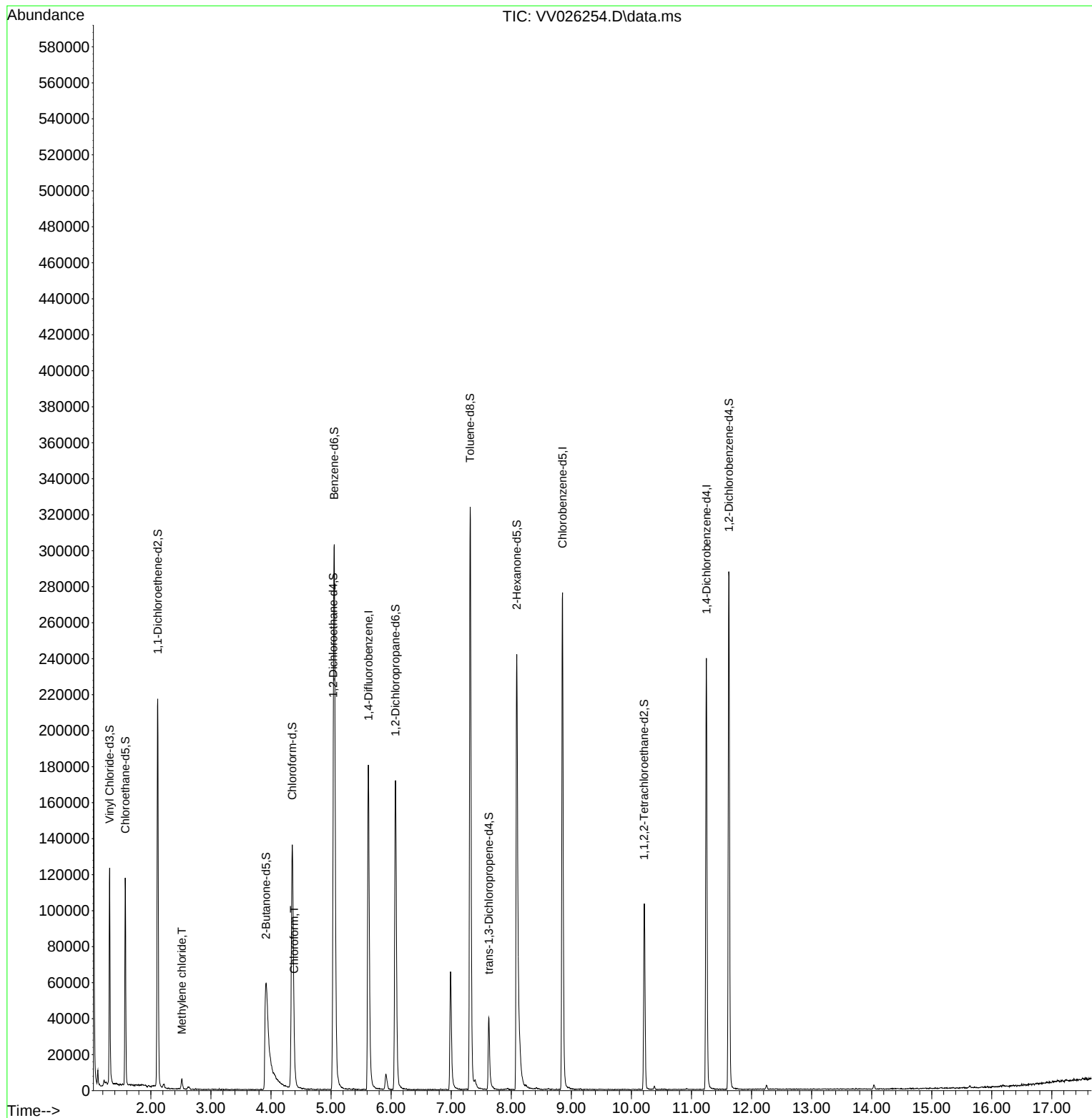
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	163723	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	160467	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	64996	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.314	65	82653	3.860	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.200%
7) Chloroethane-d5	1.574	69	71739	4.254	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.000%
11) 1,1-Dichloroethene-d2	2.114	63	112536	3.269	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	65.400%
20) 2-Butanone-d5	3.915	46	114930	71.952	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	143.900%#
24) Chloroform-d	4.355	84	144971	4.775	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.400%
26) 1,2-Dichloroethane-d4	5.037	65	65546	5.354	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.000%
32) Benzene-d6	5.053	84	285607	4.565	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.400%
36) 1,2-Dichloropropane-d6	6.072	67	87804	4.867	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.400%
41) Toluene-d8	7.317	98	223483	4.012	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.200%
43) trans-1,3-Dichloroprop...	7.629	79	24565	4.512	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.200%
46) 2-Hexanone-d5	8.092	63	91852	54.178	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	108.360%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	53804	5.006	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.200%
66) 1,2-Dichlorobenzene-d4	11.625	152	74694	5.127	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.600%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.516	84	2492	0.193	ug/L	98
25) Chloroform	4.384	83	6261	0.260	ug/L	93

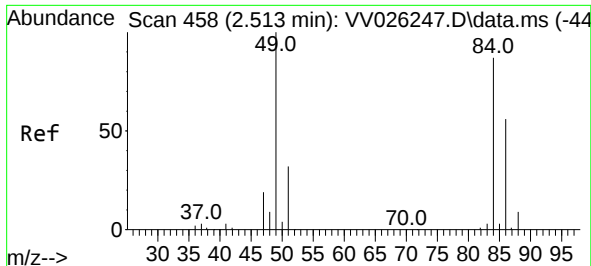
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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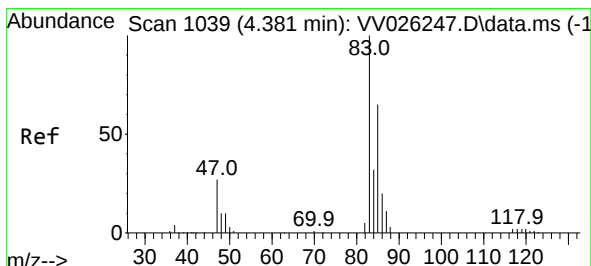
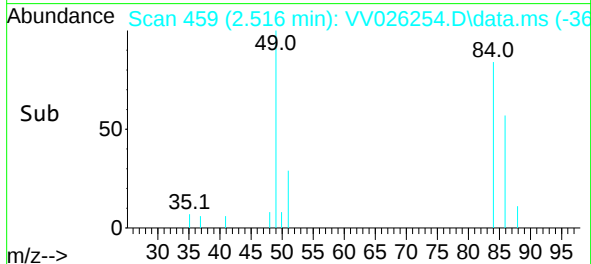
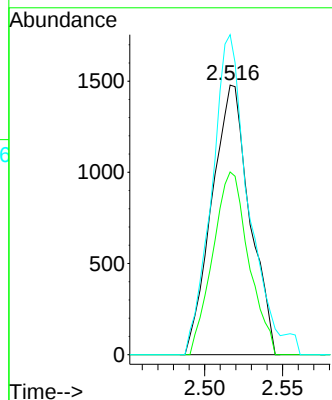
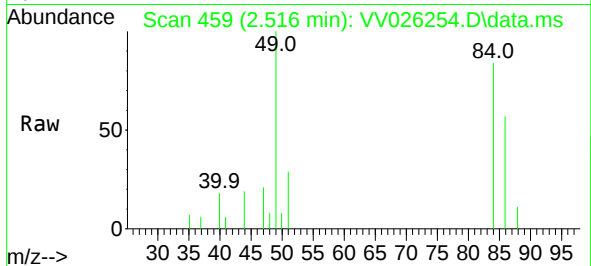




#16
Methylene chloride
Concen: 0.193 ug/L
RT: 2.516 min Scan# 41
Delta R.T. 0.003 min
Lab File: VV026254.D
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Tgt Ion: 84 Resp: 2492
Ion Ratio Lower Upper
84 100
86 67.7 45.1 83.7
49 118.7 82.3 152.9



#25
Chloroform
Concen: 0.260 ug/L
RT: 4.384 min Scan# 1040
Delta R.T. 0.003 min
Lab File: VV026254.D
Acq: 14 Jun 2022 23:24

Tgt Ion: 83 Resp: 6261
Ion Ratio Lower Upper
83 100
85 58.8 45.3 84.1

