

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061422\
 Data File : VW026261.D
 Acq On : 15 Jun 2022 02:11
 Operator : SY/MD
 Sample : N3275-13 200X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BE5

Quant Time: Jun 15 09:41:29 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)

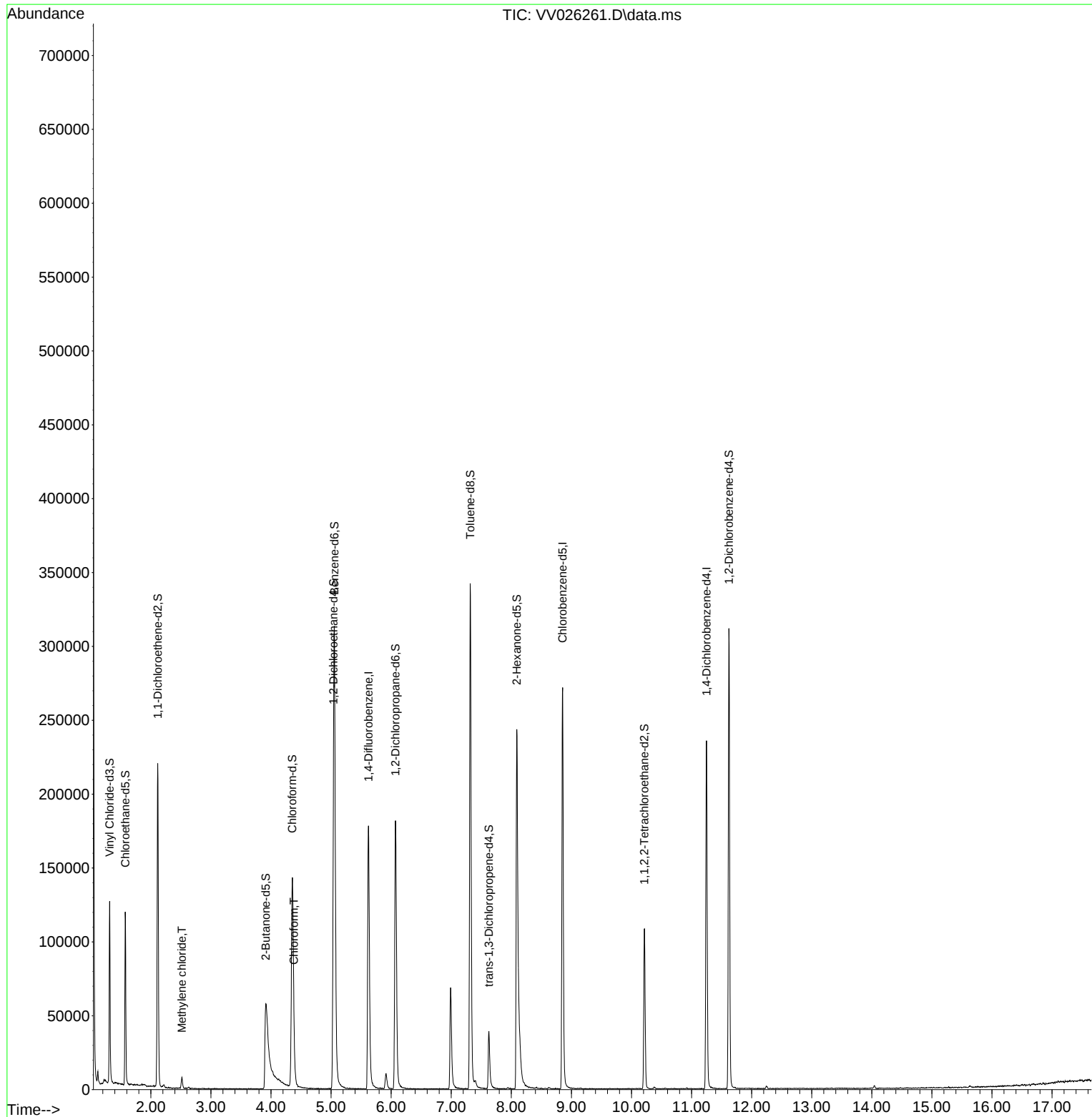
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	158169	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	157224	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	63682	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.314	65	82290	3.978	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.600%
7) Chloroethane-d5	1.574	69	74069	4.546	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.000%
11) 1,1-Dichloroethene-d2	2.114	63	114986	3.457	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.200%
20) 2-Butanone-d5	3.912	46	102801	66.618	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	133.240%#
24) Chloroform-d	4.355	84	150794	5.141	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.800%
26) 1,2-Dichloroethane-d4	5.040	65	67750	5.729	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	114.600%
32) Benzene-d6	5.056	84	295537	4.822	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.400%
36) 1,2-Dichloropropane-d6	6.072	67	93049	5.264	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.200%
41) Toluene-d8	7.317	98	233350	4.275	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.600%
43) trans-1,3-Dichloroprop...	7.625	79	25017	4.689	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.800%
46) 2-Hexanone-d5	8.092	63	93464	56.266	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	112.540%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	55198	5.242	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.800%
66) 1,2-Dichlorobenzene-d4	11.622	152	78198	5.478	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.600%
Target Compounds						Qvalue
16) Methylene chloride	2.516	84	2977	0.239	ug/L	84
25) Chloroform	4.381	83	6722	0.289	ug/L	84

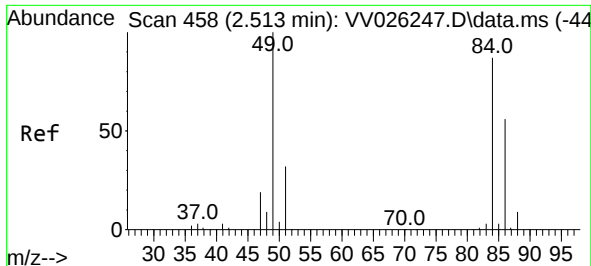
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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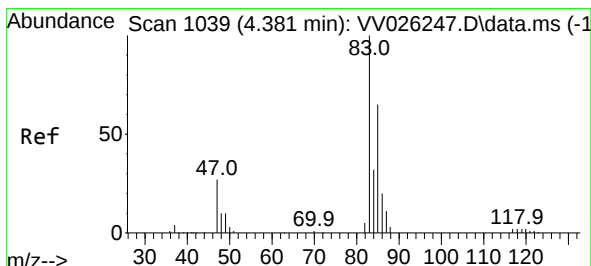
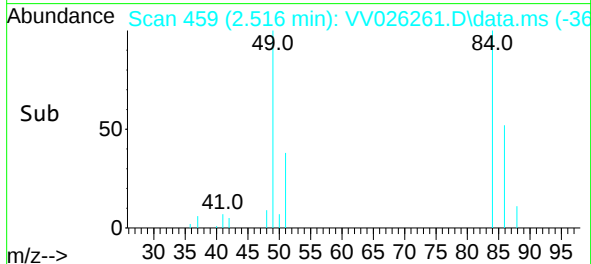
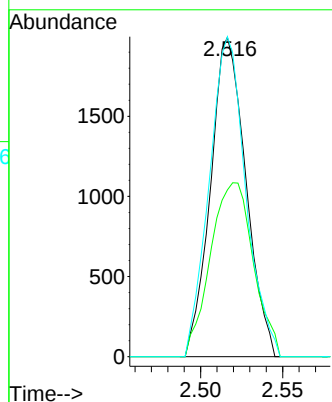
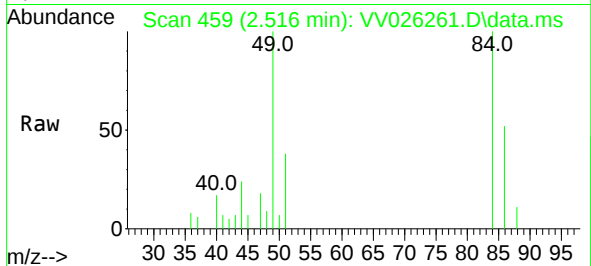




#16
Methylene chloride
Concen: 0.239 ug/L
RT: 2.516 min Scan# 41
Delta R.T. 0.003 min
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Tgt Ion: 84 Resp: 2977
Ion Ratio Lower Upper
84 100
86 52.2 45.1 83.7
49 100.2 82.3 152.9



#25
Chloroform
Concen: 0.289 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.000 min
Lab File: VV026261.D
Acq: 15 Jun 2022 02:11

Tgt Ion: 83 Resp: 6722
Ion Ratio Lower Upper
83 100
85 77.4 45.3 84.1

