

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042122\
 Data File : VW025669.D
 Acq On : 21 Apr 2022 16:10
 Operator : SY/MD
 Sample : N2492-07DL 100X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6T9DL

Quant Time: Apr 22 03:09:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 22 03:06:52 2022
 Response via : Initial Calibration

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

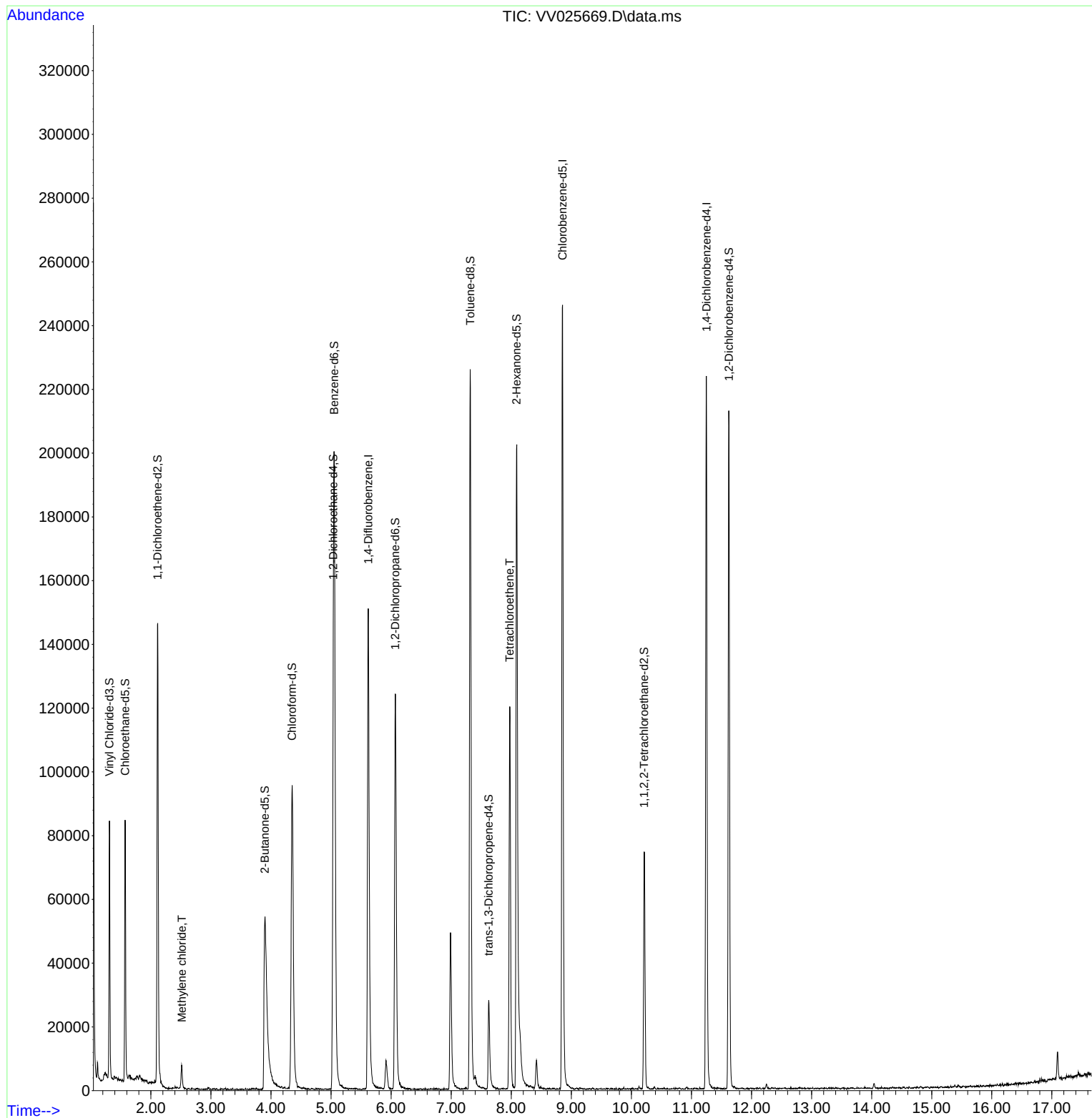
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	130550	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	135171	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	58031	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.311	65	49683	4.093	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	81.800%
7) Chloroethane-d5	1.571	69	50795	3.934	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	78.600%
11) 1,1-Dichloroethene-d2	2.111	63	77864	3.202	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	64.000%
20) 2-Butanone-d5	3.899	46	99613	67.471	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	134.940%#
24) Chloroform-d	4.352	84	99232	5.410	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.200%
26) 1,2-Dichloroethane-d4	5.037	65	47318	5.988	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	119.800%
32) Benzene-d6	5.053	84	186326	4.764	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.200%
36) 1,2-Dichloropropane-d6	6.069	67	59689	5.472	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	109.400%
41) Toluene-d8	7.317	98	152227	4.194	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.800%
43) trans-1,3-Dichloroprop...	7.625	79	17045	4.649	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.000%
46) 2-Hexanone-d5	8.088	63	68194	53.000	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	106.000%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	36275	5.264	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.200%
66) 1,2-Dichlorobenzene-d4	11.625	152	54629	5.615	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	112.200%
Target Compounds						Qvalue
16) Methylene chloride	2.516	84	2508	0.228	ug/L	86
47) Tetrachloroethene	7.976	164	26179	3.154	ug/L	96

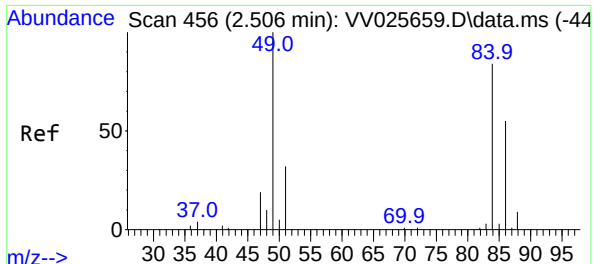
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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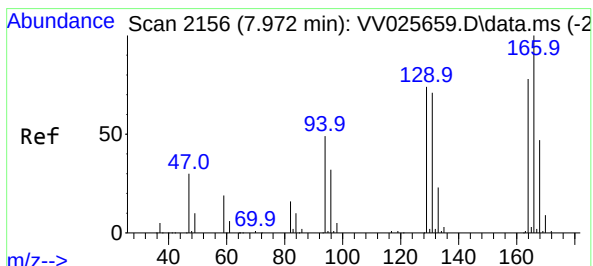
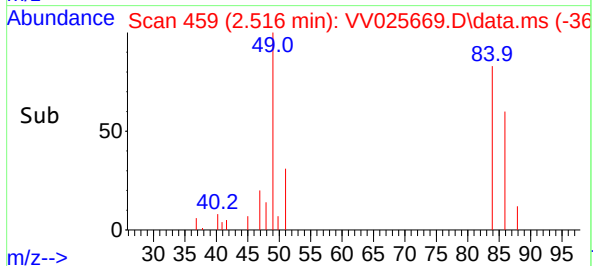
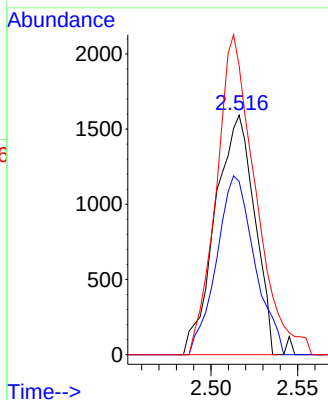
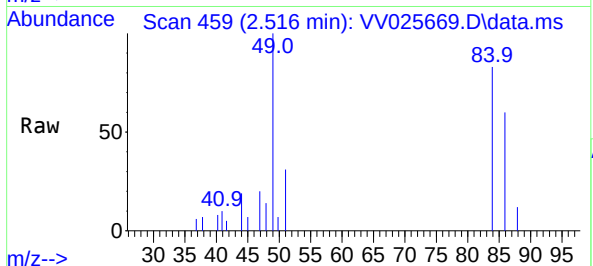




#16
Methylene chloride
Concen: 0.228 ug/L
RT: 2.516 min Scan# 41
Delta R.T. 0.010 min
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Tgt Ion: 84 Resp: 2508
Ion Ratio Lower Upper
84 100
86 72.3 45.9 85.3
49 128.6 76.6 142.3



#47
Tetrachloroethene
Concen: 3.154 ug/L
RT: 7.976 min Scan# 2157
Delta R.T. 0.003 min
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Tgt Ion:164 Resp: 26179
Ion Ratio Lower Upper
164 100
129 103.4 66.8 124.2
131 97.0 66.4 123.4
166 133.1 91.7 170.3

