

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042222\
 Data File : VW025688.D
 Acq On : 22 Apr 2022 18:16
 Operator : SY/MD
 Sample : N2492-11DL 500X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6W3DL

Quant Time: Apr 23 02:01:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Apr 23 01:57:52 2022
 Response via : Initial Calibration

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

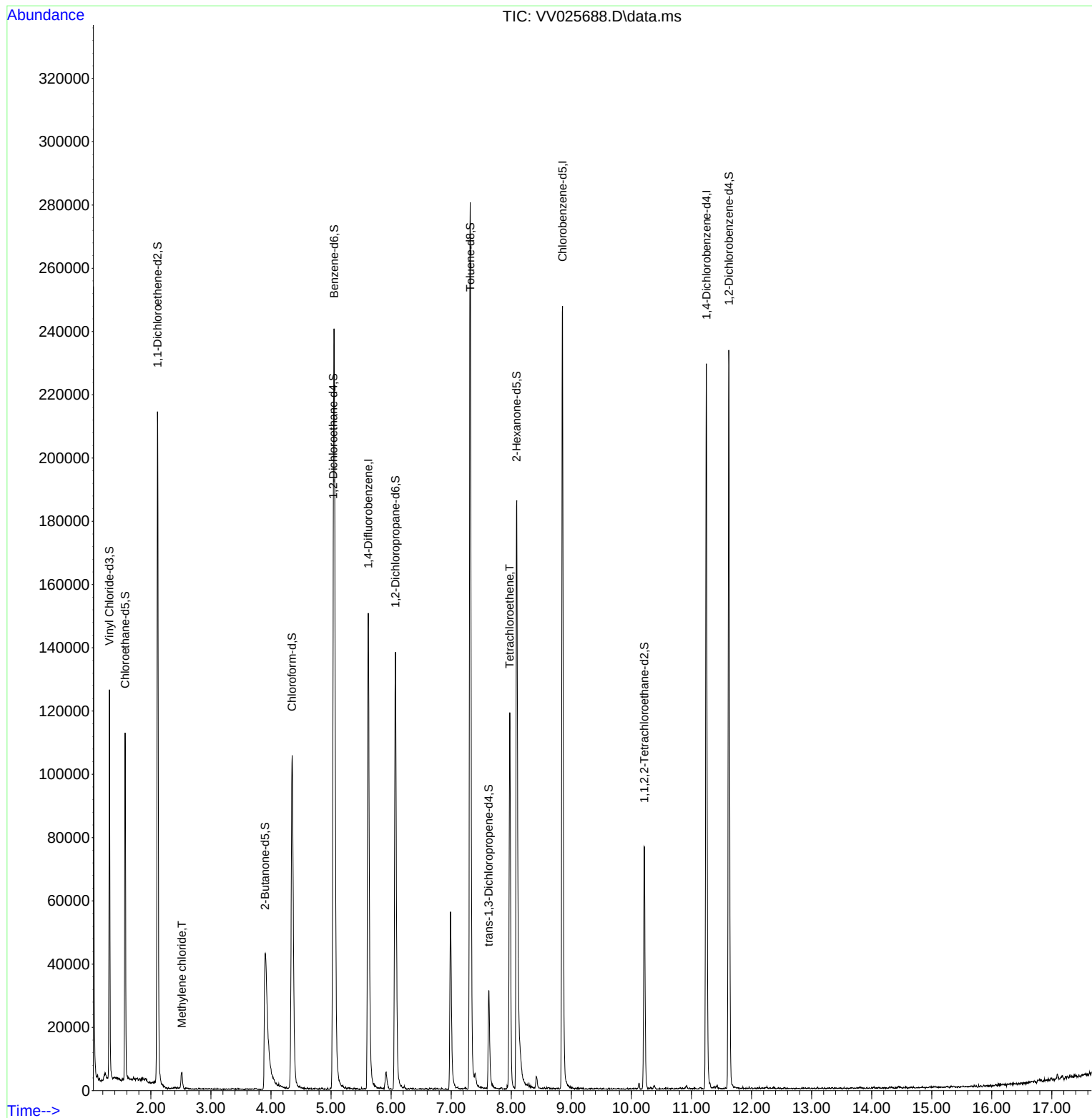
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	132797	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	134247	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	59093	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.311	65	77361	6.266	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	125.400%
7) Chloroethane-d5	1.571	69	68343	5.203	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	104.000%
11) 1,1-Dichloroethene-d2	2.111	63	114648	4.636	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	92.800%
20) 2-Butanone-d5	3.902	46	90533	60.283	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	120.560%
24) Chloroform-d	4.352	84	110576	5.927	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	118.600%
26) 1,2-Dichloroethane-d4	5.037	65	50169	6.241	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	124.800%
32) Benzene-d6	5.053	84	224560	5.781	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.600%
36) 1,2-Dichloropropane-d6	6.072	67	65761	6.071	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	121.400%
41) Toluene-d8	7.317	98	187368	5.198	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.000%
43) trans-1,3-Dichloroprop...	7.625	79	19045	5.231	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	104.600%
46) 2-Hexanone-d5	8.088	63	65446	51.214	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	102.420%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	35868	5.241	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.800%
66) 1,2-Dichlorobenzene-d4	11.622	152	58422	5.897	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	118.000%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.516	84	2154	0.193	ug/L	78
47) Tetrachloroethene	7.976	164	25401	3.081	ug/L	100

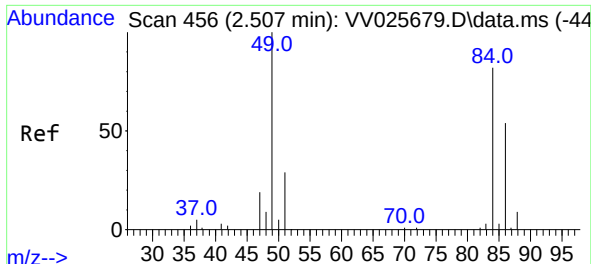
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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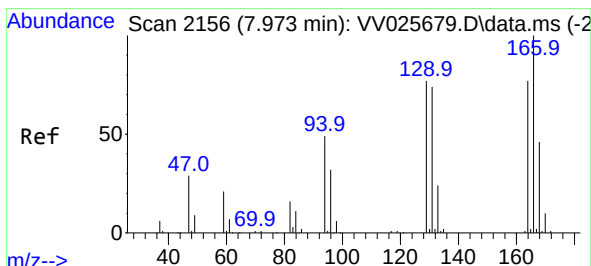
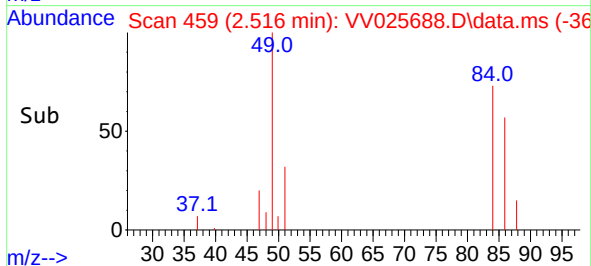
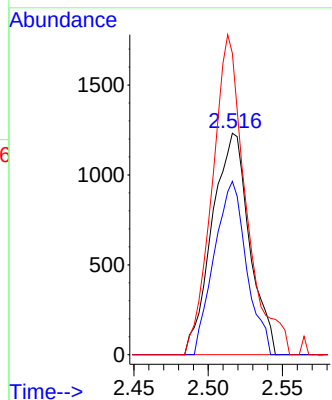
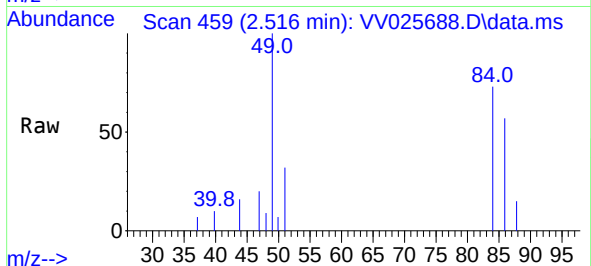




#16
Methylene chloride
Concen: 0.193 ug/L
RT: 2.516 min Scan# 41
Delta R.T. 0.010 min
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Tgt Ion: 84 Resp: 2154
Ion Ratio Lower Upper
84 100
86 78.2 45.9 85.3
49 136.1 76.6 142.3



#47
Tetrachloroethene
Concen: 3.081 ug/L
RT: 7.976 min Scan# 2157
Delta R.T. 0.003 min
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Tgt Ion:164 Resp: 25401
Ion Ratio Lower Upper
164 100
129 94.8 66.8 124.2
131 94.7 66.4 123.4
166 131.4 91.7 170.3

