

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041922\
 Data File : VW025631.D
 Acq On : 19 Apr 2022 16:01
 Operator : SY/MD
 Sample : N2384-20DL 20X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6S0DL

Quant Time: Apr 20 02:52:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Apr 20 02:46:45 2022
 Response via : Initial Calibration

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

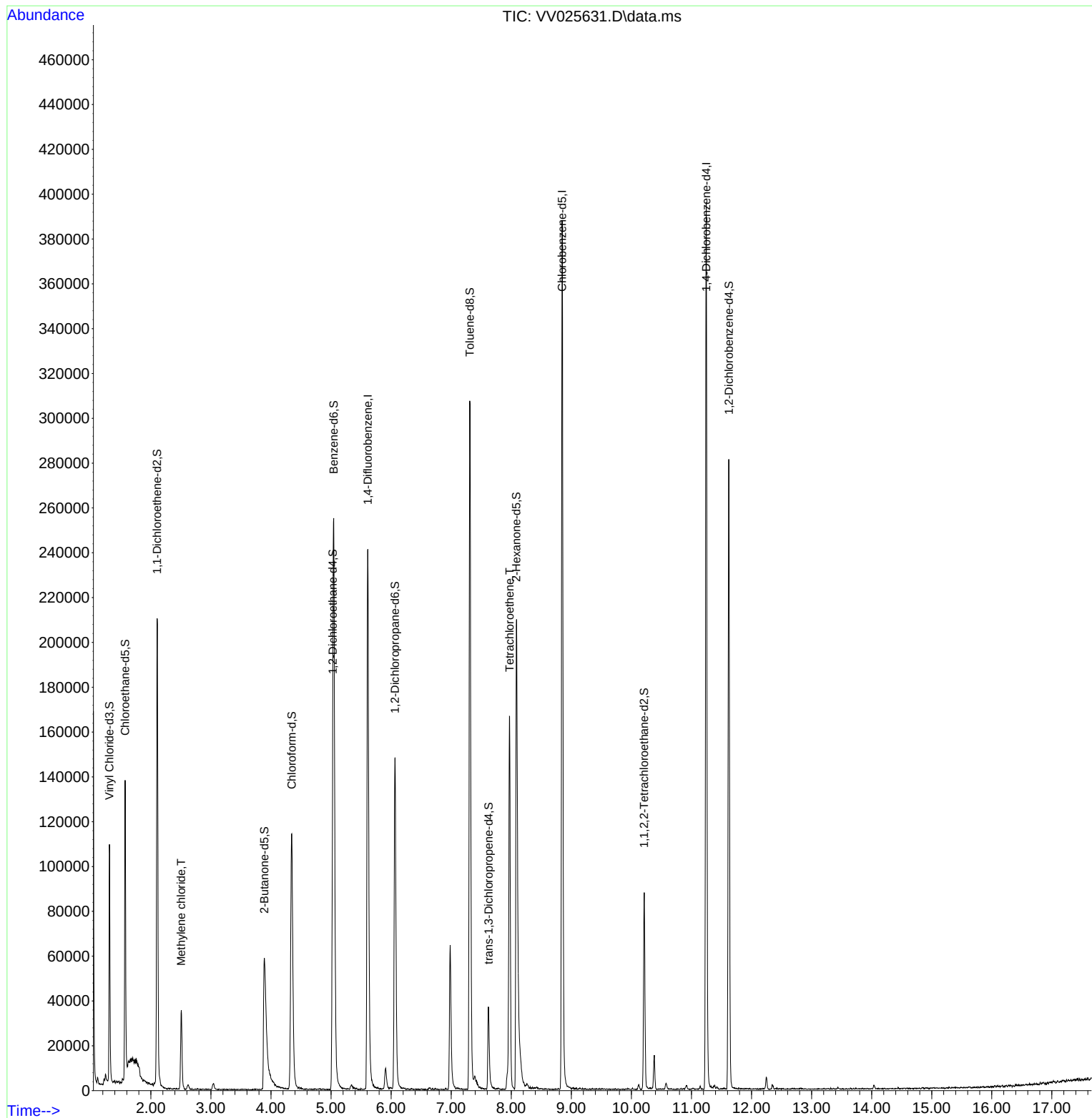
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	213088	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	213033	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	100415	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	70116	3.539	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	70.800%
7) Chloroethane-d5	1.571	69	85895	4.076	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	81.600%
11) 1,1-Dichloroethene-d2	2.105	63	111060	2.798	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	56.000%#
20) 2-Butanone-d5	3.889	46	108982	45.224	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	90.440%
24) Chloroform-d	4.346	84	117834	3.936	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.800%
26) 1,2-Dichloroethane-d4	5.027	65	55831	4.328	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.600%
32) Benzene-d6	5.043	84	237957	3.861	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.200%
36) 1,2-Dichloropropane-d6	6.066	67	71611	4.166	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	83.400%
41) Toluene-d8	7.310	98	207751	3.632	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.600%
43) trans-1,3-Dichloroprop...	7.622	79	21764	3.767	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.400%
46) 2-Hexanone-d5	8.085	63	81477	40.179	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	80.360%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	41419	3.814	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	76.200%
66) 1,2-Dichlorobenzene-d4	11.622	152	70131	4.166	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	83.400%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.506	84	14392	0.803	ug/L	94
47) Tetrachloroethene	7.972	164	36400	2.783	ug/L	97

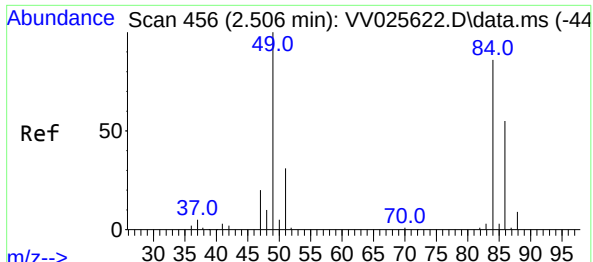
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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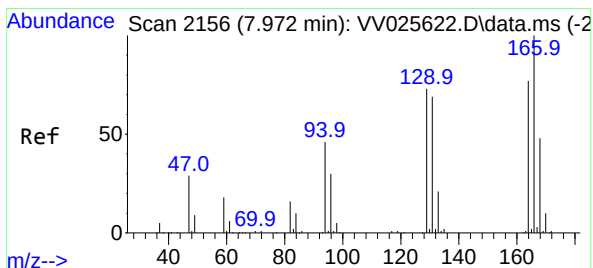
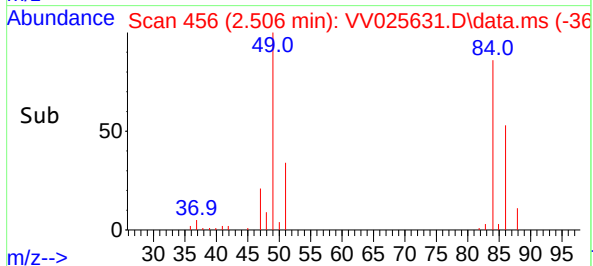
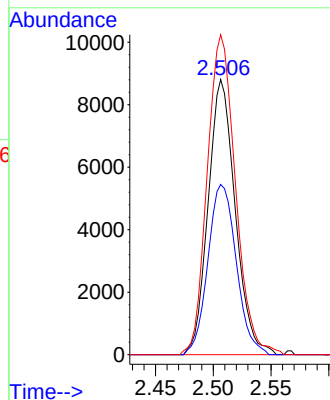
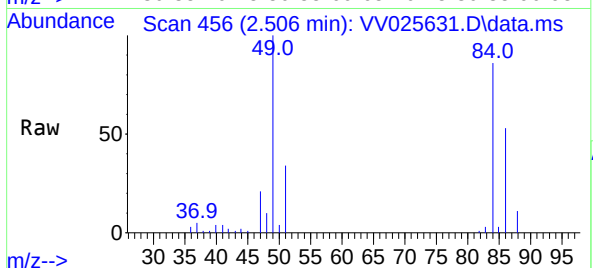




#16
Methylene chloride
Concen: 0.803 ug/L
RT: 2.506 min Scan# 416
Delta R.T. 0.000 min
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Tgt Ion: 84 Resp: 14392
Ion Ratio Lower Upper
84 100
86 61.8 45.9 85.3
49 116.3 76.6 142.3



#47
Tetrachloroethene
Concen: 2.783 ug/L
RT: 7.972 min Scan# 2156
Delta R.T. 0.000 min
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Tgt Ion:164 Resp: 36400
Ion Ratio Lower Upper
164 100
129 93.7 66.8 124.2
131 90.2 66.4 123.4
166 127.1 91.7 170.3

