

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041524\
 Data File : VW035208.D
 Acq On : 15 Apr 2024 19:42
 Operator : SY/MD
 Sample : P2057-19DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BQ2DL

Quant Time: Apr 16 01:49:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR041524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Apr 16 00:33:27 2024
 Response via : Initial Calibration

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

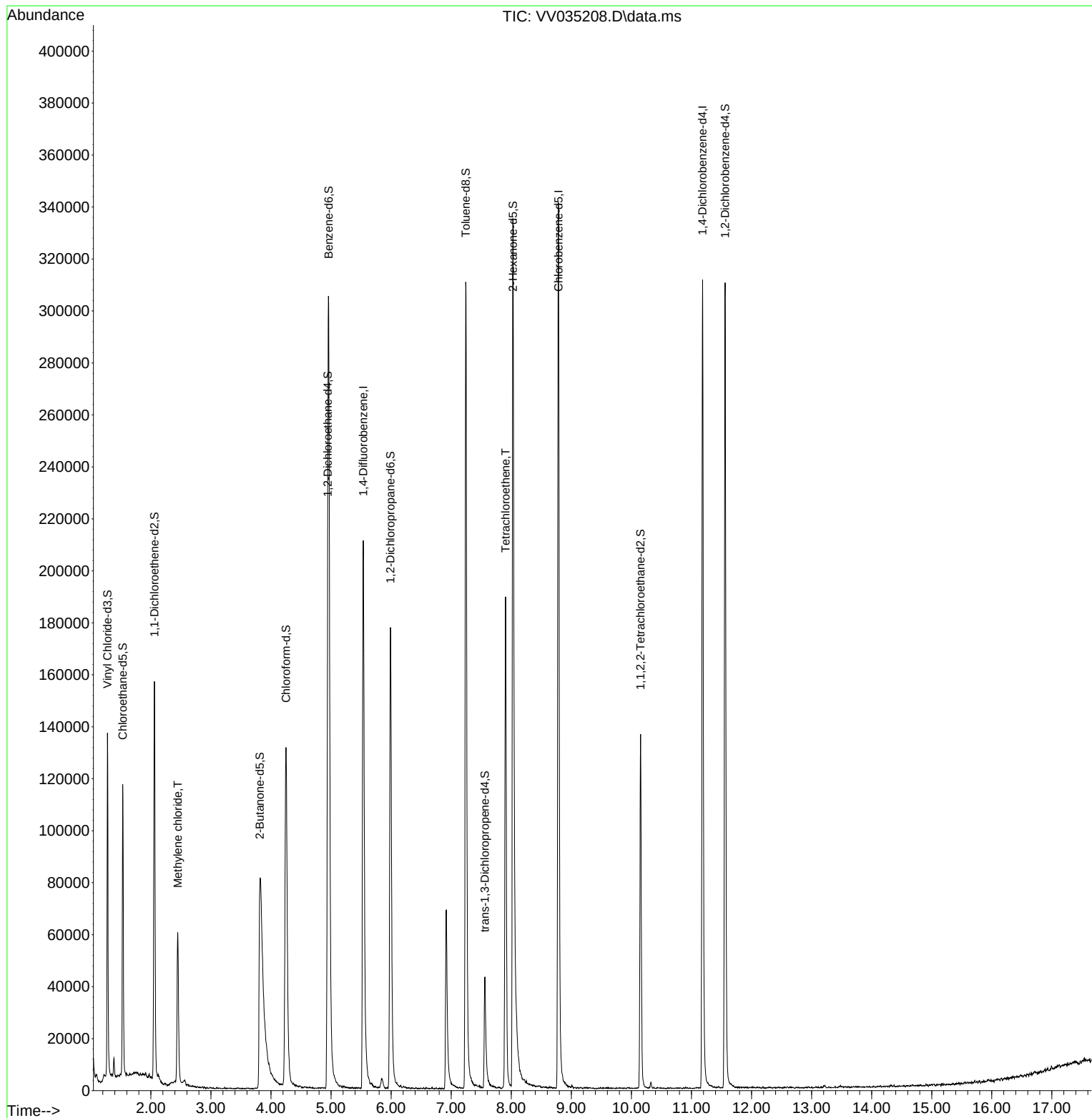
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	183767	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	189899	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	81576	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	85351	4.960	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	99.200%	
7) Chloroethane-d5	1.532	69	72308	5.409	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	108.200%	
11) 1,1-Dichloroethene-d2	2.060	65	26407	3.618	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	72.400%	
20) 2-Butanone-d5	3.815	46	177288	60.914	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	121.820%	
24) Chloroform-d	4.249	84	145774	5.418	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	108.400%	
26) 1,2-Dichloroethane-d4	4.944	65	74473	5.816	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	116.400%	
32) Benzene-d6	4.960	84	282275	5.232	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.600%	
36) 1,2-Dichloropropane-d6	5.989	67	93542	5.576	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	111.600%	
41) Toluene-d8	7.243	98	219258	4.525	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.400%	
43) trans-1,3-Dichloroprop...	7.561	79	28967	4.838	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	96.800%	
46) 2-Hexanone-d5	8.027	63	126282	50.636	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	101.280%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	67489	5.222	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	104.400%	
66) 1,2-Dichlorobenzene-d4	11.561	152	80013	5.518	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	110.400%	
Target Compounds						
					Qvalue	
16) Methylene chloride	2.449	84	24328	1.385	ug/L	99
47) Tetrachloroethene	7.905	164	42843	3.440	ug/L	97

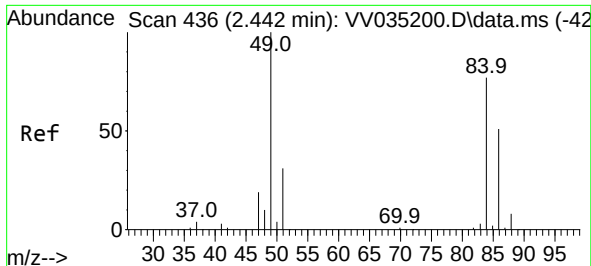
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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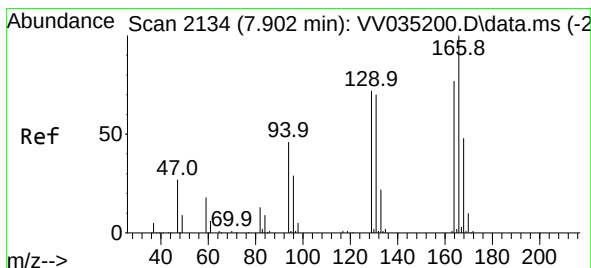
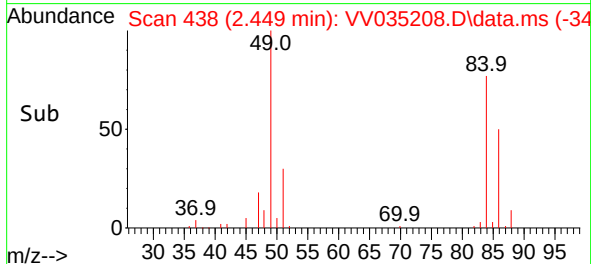
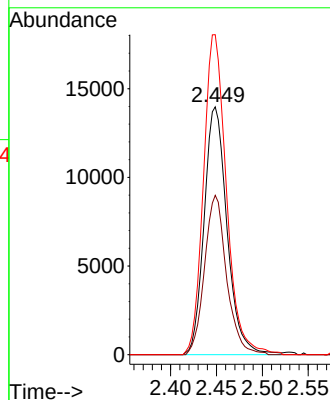
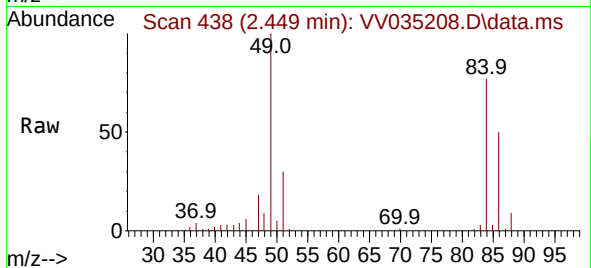




#16
Methylene chloride
Concen: 1.385 ug/L
RT: 2.449 min Scan# 41
Delta R.T. 0.006 min
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Tgt Ion: 84 Resp: 24328
Ion Ratio Lower Upper
84 100
86 64.3 45.6 84.6
49 129.1 89.5 166.1



#47
Tetrachloroethene
Concen: 3.440 ug/L
RT: 7.905 min Scan# 2135
Delta R.T. 0.003 min
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Tgt Ion:164 Resp: 42843
Ion Ratio Lower Upper
164 100
129 94.5 65.3 121.3
131 88.8 60.9 113.1
166 130.8 87.4 162.4

