

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041224\
 Data File : VW035183.D
 Acq On : 12 Apr 2024 19:03
 Operator : SY/MD
 Sample : P2057-10DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BM8DL

Quant Time: Apr 13 03:46:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Apr 13 03:40:41 2024
 Response via : Initial Calibration

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

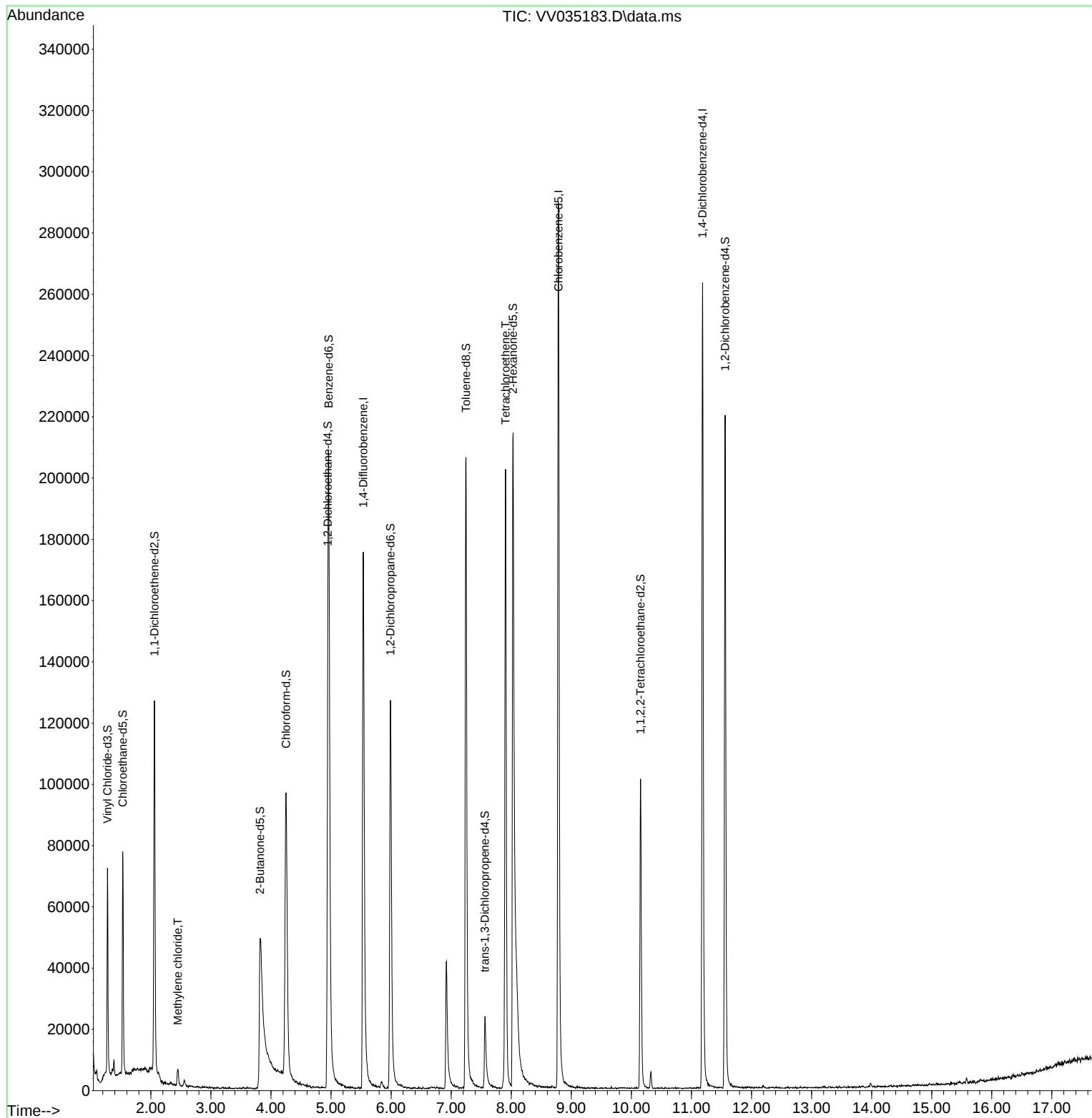
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	159036	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	164798	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	70752	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	42732	3.260	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	65.200%
7) Chloroethane-d5	1.532	69	46911	4.341	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.800%
11) 1,1-Dichloroethene-d2	2.060	65	20269	3.405	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.000%
20) 2-Butanone-d5	3.818	46	89781	43.780	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	87.560%
24) Chloroform-d	4.249	84	104734	4.938	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.800%
26) 1,2-Dichloroethane-d4	4.947	65	54804	5.722	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	114.400%
32) Benzene-d6	4.960	84	192516	4.466	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.400%
36) 1,2-Dichloropropane-d6	5.989	67	65950	5.212	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.200%
41) Toluene-d8	7.246	98	149109	3.808	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.200%
43) trans-1,3-Dichloroprop...	7.561	79	16254	3.616	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.400%
46) 2-Hexanone-d5	8.027	63	99695	64.628	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	129.260%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	52626	5.961	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	119.200%
66) 1,2-Dichlorobenzene-d4	11.561	152	59557	5.344	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.800%
Target Compounds						Qvalue
16) Methylene chloride	2.449	84	2308	0.174	ug/L	94
47) Tetrachloroethene	7.905	164	46429	4.701	ug/L	99

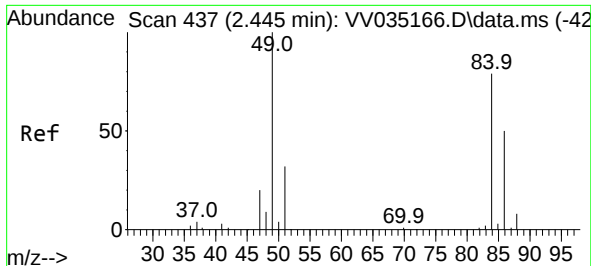
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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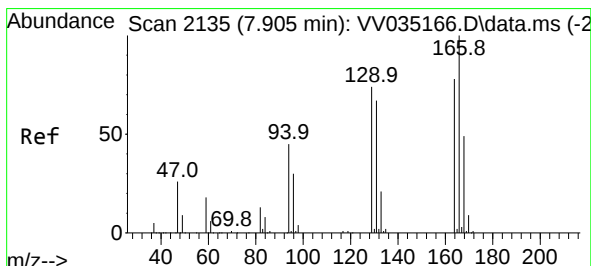
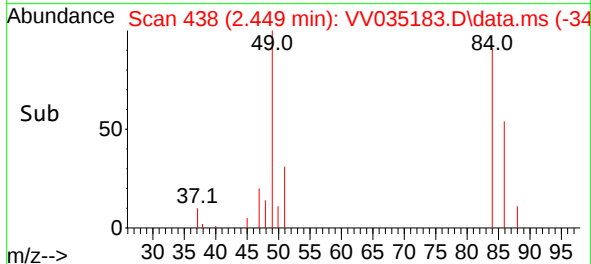
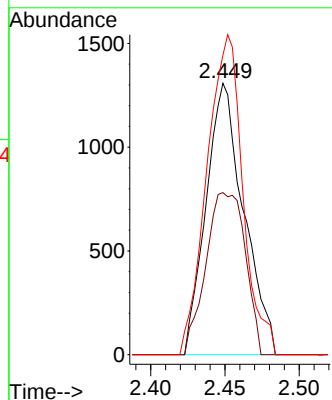
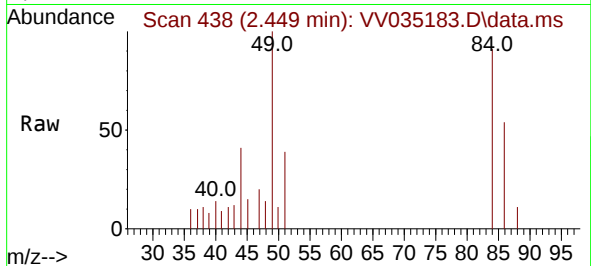




#16
Methylene chloride
Concen: 0.174 ug/L
RT: 2.449 min Scan# 41
Delta R.T. 0.003 min
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Tgt Ion: 84 Resp: 2308
Ion Ratio Lower Upper
84 100
86 59.7 43.5 80.9
49 110.3 82.5 153.3



#47
Tetrachloroethene
Concen: 4.701 ug/L
RT: 7.905 min Scan# 2135
Delta R.T. 0.000 min
Lab File: VV035183.D
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Tgt Ion:164 Resp: 46429
Ion Ratio Lower Upper
164 100
129 95.8 66.0 122.6
131 89.4 63.0 117.0
166 129.3 91.9 170.7

