

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041224\
 Data File : VW035169.D
 Acq On : 12 Apr 2024 13:28
 Operator : SY/MD
 Sample : P2056-03DL 40X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BP4DL

Quant Time: Apr 13 03:42:27 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)

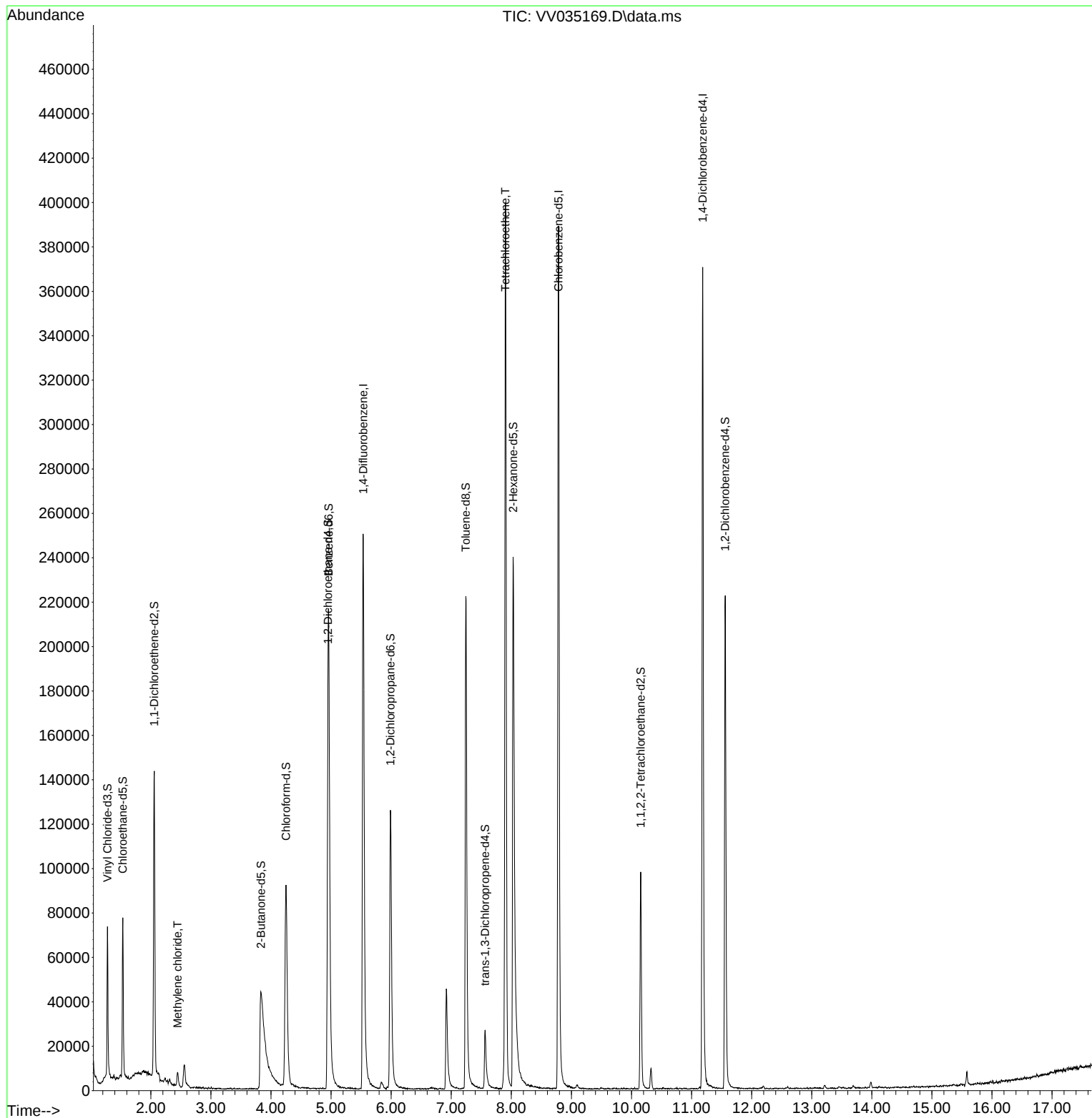
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	222954	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	224193	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	97170	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	45258	2.463	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	49.200%	
7) Chloroethane-d5	1.532	69	47099	3.109	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	62.200%#	
11) 1,1-Dichloroethene-d2	2.056	65	23477	2.813	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	56.200%#	
20) 2-Butanone-d5	3.834	46	122506	42.612	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	85.220%	
24) Chloroform-d	4.249	84	101392	3.410	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	68.200%#	
26) 1,2-Dichloroethane-d4	4.947	65	54900	4.089	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.800%	
32) Benzene-d6	4.960	84	199180	3.396	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	68.000%#	
36) 1,2-Dichloropropane-d6	5.989	67	67287	3.909	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	78.200%	
41) Toluene-d8	7.243	98	156970	2.947	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	59.000%#	
43) trans-1,3-Dichloroprop...	7.564	79	17901	2.928	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	58.600%	
46) 2-Hexanone-d5	8.030	63	101210	48.228	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	96.460%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	48836	4.066	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	81.400%	
66) 1,2-Dichlorobenzene-d4	11.561	152	59491	3.887	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	77.800%#	
Target Compounds						Qvalue
16) Methylene chloride	2.446	84	2858	0.154	ug/L	94
47) Tetrachloroethene	7.902	164	89854	6.688	ug/L	97

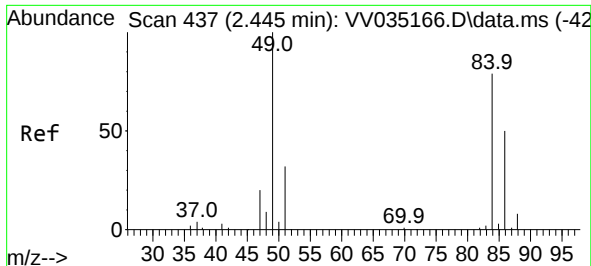
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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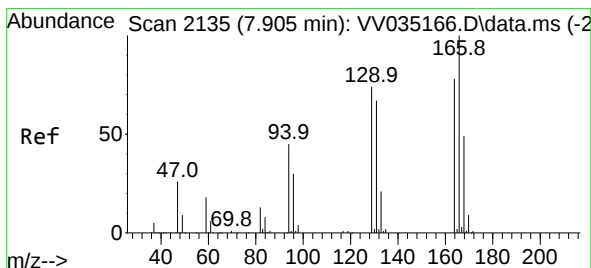
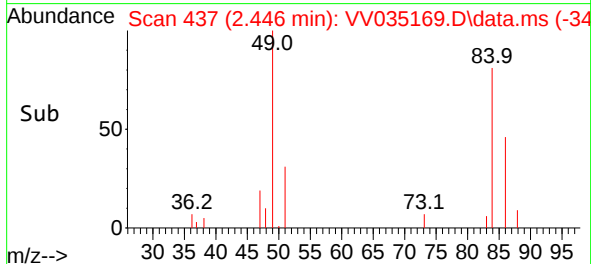
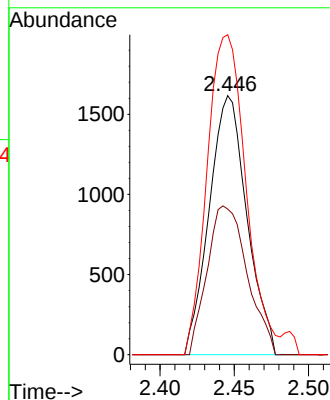
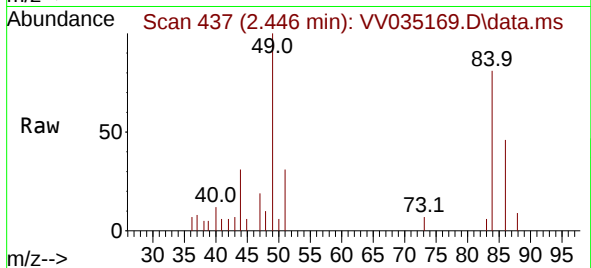




#16
Methylene chloride
Concen: 0.154 ug/L
RT: 2.446 min Scan# 41
Delta R.T. 0.000 min
Lab File: VV035169.D
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Tgt Ion:	84	Resp:	2858
Ion	Ratio	Lower	Upper
84	100		
86	56.2	43.5	80.9
49	123.5	82.5	153.3



#47
Tetrachloroethene
Concen: 6.688 ug/L
RT: 7.902 min Scan# 2134
Delta R.T. -0.003 min
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Tgt Ion:	164	Resp:	89854
Ion	Ratio	Lower	Upper
164	100		
129	95.5	66.0	122.6
131	86.9	63.0	117.0
166	126.9	91.9	170.7

