

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042424\
 Data File : VW028541.D
 Acq On : 24 Apr 2024 15:35
 Operator : SY/MD
 Sample : P2235-07RE
 Misc : 6.19g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 25 02:58:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 25 02:52:44 2024
 Response via : Initial Calibration

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

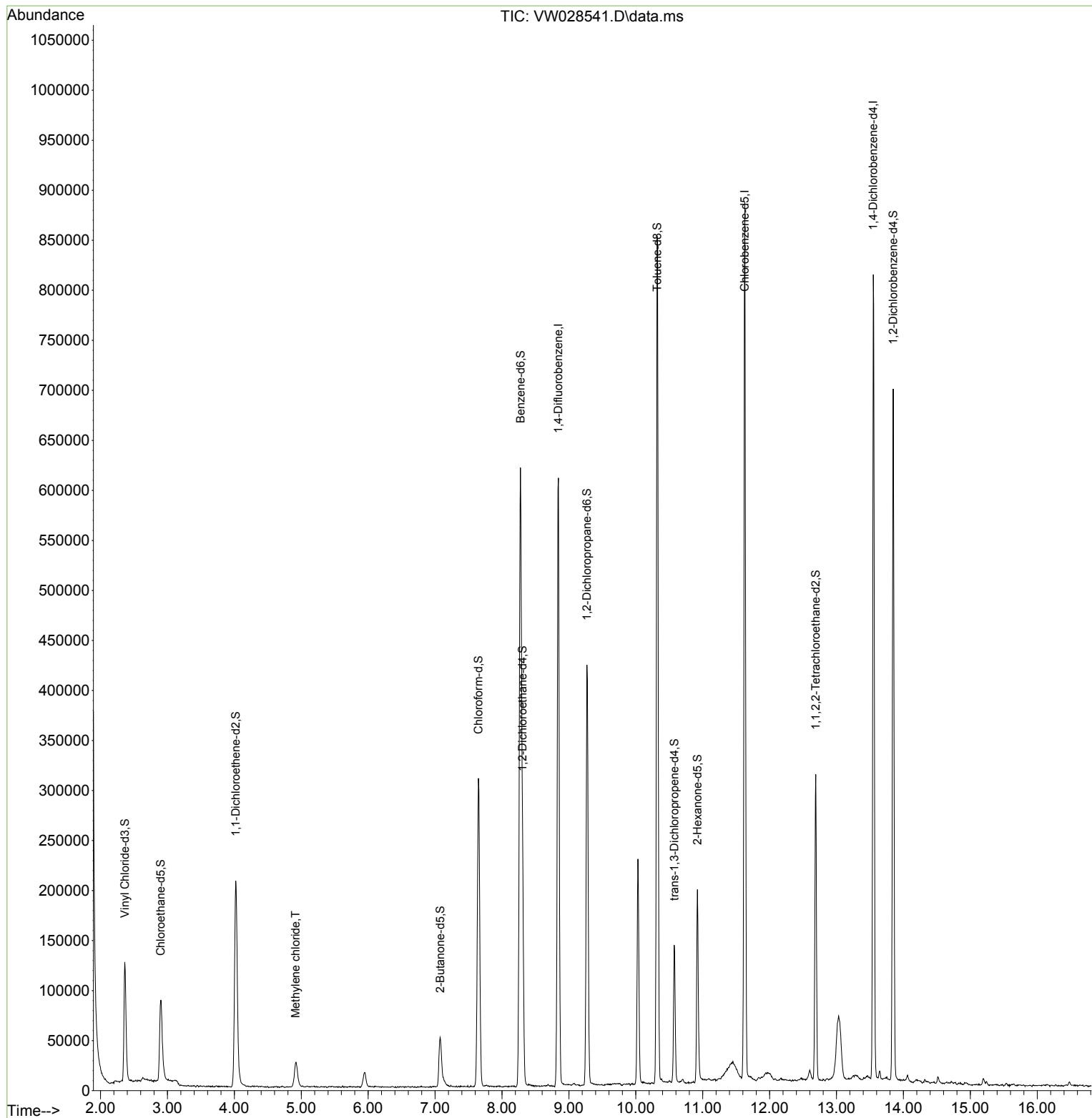
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	489457	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	445674	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.549	152	200260	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	158119	20.151	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.600%
7) Chloroethane-d5	2.899	69	130688	21.974	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.880%
11) 1,1-Dichloroethene-d2	4.021	65	70943	21.350	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.400%
21) 2-Butanone-d5	7.075	46	87185	59.377	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.760%
24) Chloroform-d	7.648	84	311504	24.390	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.560%
26) 1,2-Dichloroethane-d4	8.307	65	176681	26.619	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.480%
32) Benzene-d6	8.276	84	605818	24.883	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.520%
36) 1,2-Dichloropropane-d6	9.270	67	187243	25.873	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.480%
41) Toluene-d8	10.318	98	551146	24.895	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.560%
43) trans-1,3-Dichloroprop...	10.574	79	72057	25.041	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.160%
47) 2-Hexanone-d5	10.922	63	62696	62.542	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.080%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	148020	28.989	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	161710	25.533	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.120%
Target Compounds						
16) Methylene chloride	4.917	84	19897	2.686	ug/L	Qvalue 97

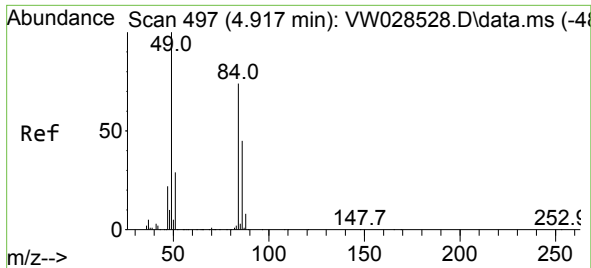
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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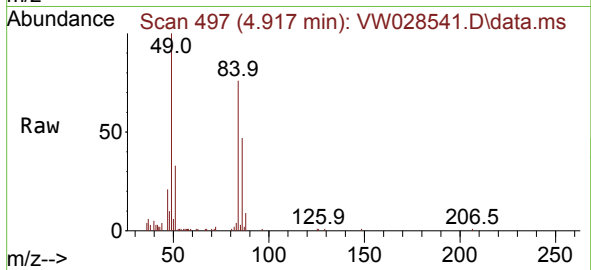
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#16
Methylene chloride
Concen: 2.686 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
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Instrument :
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ClientSampleId :



Tgt Ion:	84	Resp:	19897
Ion	Ratio	Lower	Upper
84	100		
86	61.9	44.2	82.0
49	131.2	95.0	176.4

