

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052824\
 Data File : VW028824.D
 Acq On : 28 May 2024 12:19
 Operator : SY/MD
 Sample : P2569-23
 Misc : 5.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 29 00:56:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 29 00:53:59 2024
 Response via : Initial Calibration

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

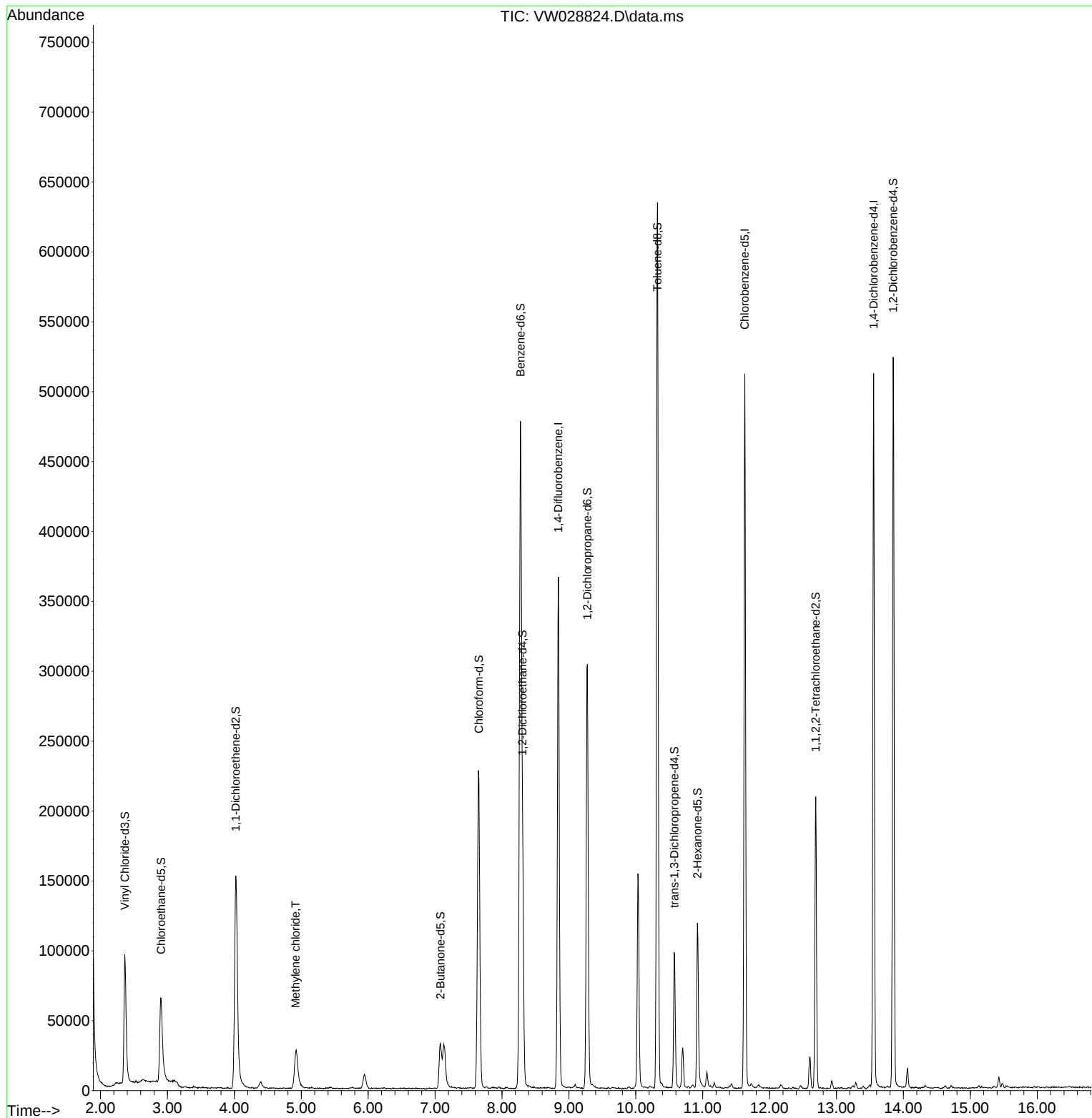
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	287492	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	259097	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	123468	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	127624	23.377	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.520%
7) Chloroethane-d5	2.905	69	99172	23.725	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.880%
11) 1,1-Dichloroethene-d2	4.021	65	54888	24.064	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	96.240%
21) 2-Butanone-d5	7.081	46	56499	39.668	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.340%
24) Chloroform-d	7.654	84	227828	25.362	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.440%
26) 1,2-Dichloroethane-d4	8.307	65	128500	24.986	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.960%
32) Benzene-d6	8.276	84	468714	27.114	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.440%
36) 1,2-Dichloropropane-d6	9.276	67	142193	27.335	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.360%
41) Toluene-d8	10.325	98	414776	27.094	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	108.360%
43) trans-1,3-Dichloroprop...	10.575	79	52413	25.047	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.200%
47) 2-Hexanone-d5	10.922	63	37489	41.786	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.580%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	103679	23.769	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	128544	27.316	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.280%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	22838	5.136	ug/L	91

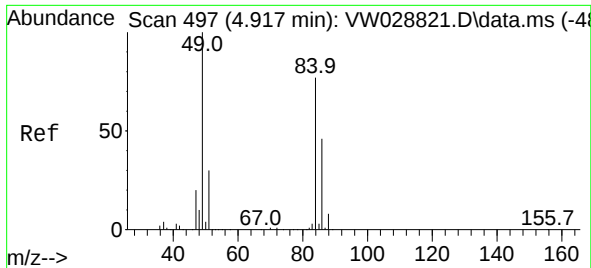
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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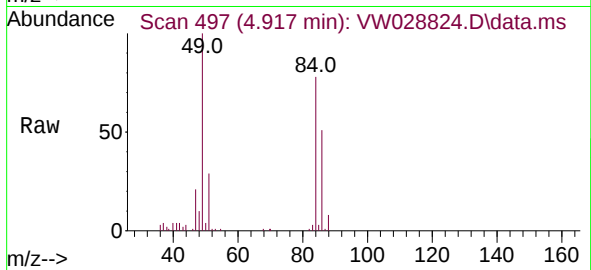
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#16
Methylene chloride
Concen: 5.136 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 22838
Ion Ratio Lower Upper
84 100
86 65.0 44.4 82.4
49 128.4 100.2 186.2

