

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW053124\
 Data File : VW028946.D
 Acq On : 31 May 2024 16:25
 Operator : SY/MD
 Sample : P2647-17RE
 Misc : 2.60g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 01 00:35:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 01 00:30:04 2024
 Response via : Initial Calibration

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

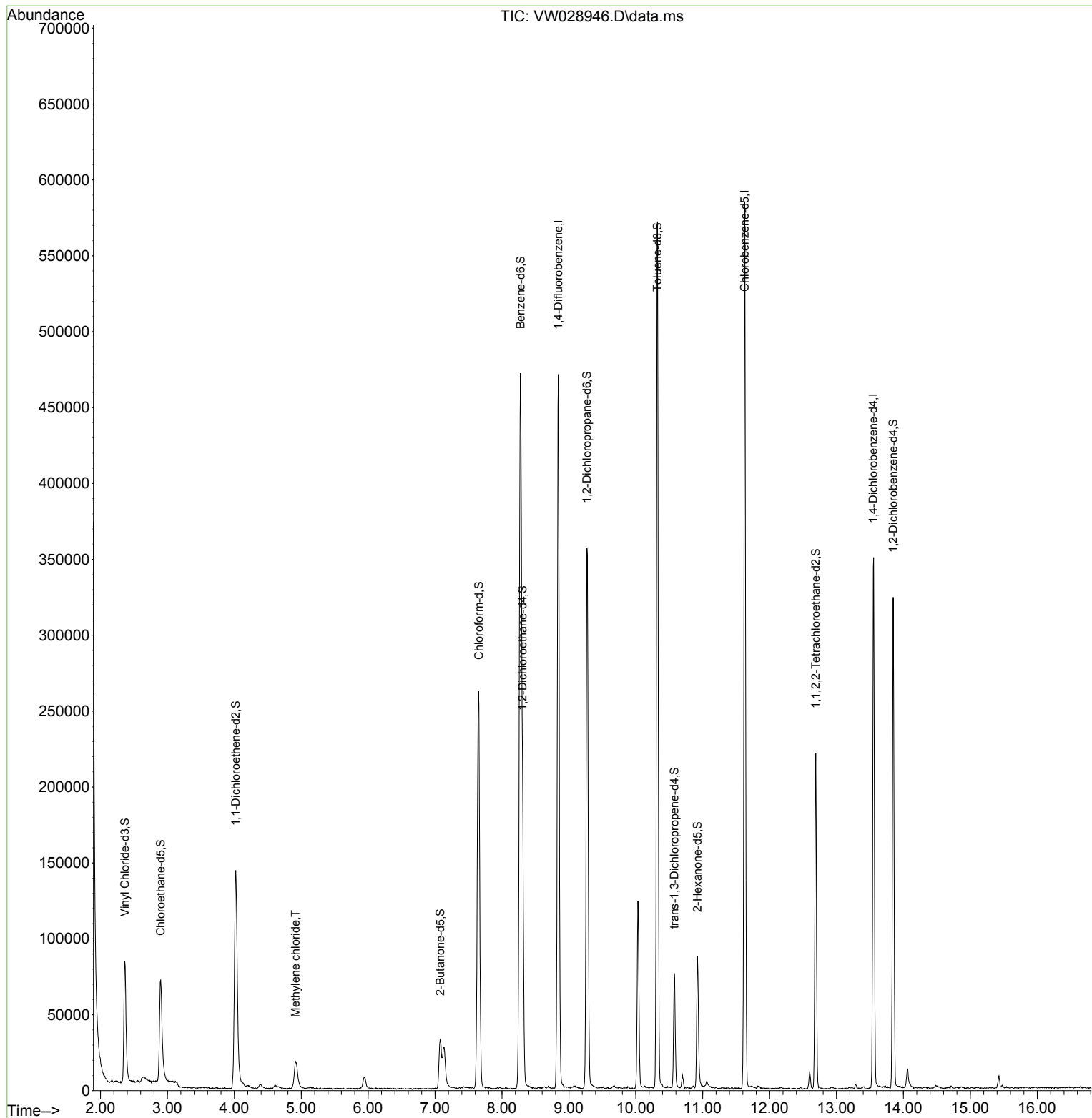
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	368682	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	304136	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	87087	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	112359	16.049	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.200%
7) Chloroethane-d5	2.899	69	104341	19.464	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.840%
11) 1,1-Dichloroethene-d2	4.021	65	53049	18.136	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.560%
21) 2-Butanone-d5	7.075	46	54966	30.093	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.180%
24) Chloroform-d	7.654	84	266412	23.126	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.520%
26) 1,2-Dichloroethane-d4	8.307	65	143541	21.764	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.040%
32) Benzene-d6	8.276	84	466701	23.000	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.000%
36) 1,2-Dichloropropane-d6	9.270	67	166655	27.294	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.160%
41) Toluene-d8	10.325	98	371331	20.664	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.640%
43) trans-1,3-Dichloroprop...	10.575	79	39497	16.080	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.320%
47) 2-Hexanone-d5	10.922	63	27327	25.948	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	51.900%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	106806	20.860	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.440%
66) 1,2-Dichlorobenzene-d4	13.848	152	76227	22.965	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.880%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	14919	2.616	ug/L	90

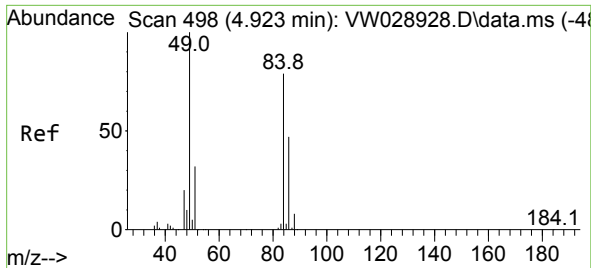
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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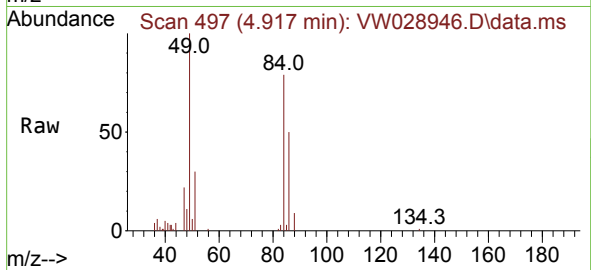
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QLast Update : Sat Jun 01 00:30:04 2024
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#16
Methylene chloride
Concen: 2.616 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW028946.D
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Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 14919
Ion Ratio Lower Upper
84 100
86 62.6 44.4 82.4
49 126.0 100.2 186.2

