

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051624\
 Data File : VW028624.D
 Acq On : 16 May 2024 15:40
 Operator : SY/MD
 Sample : P2484-11
 Misc : 5.48g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH9P9

Quant Time: May 17 01:03:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 17 01:01:12 2024
 Response via : Initial Calibration

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

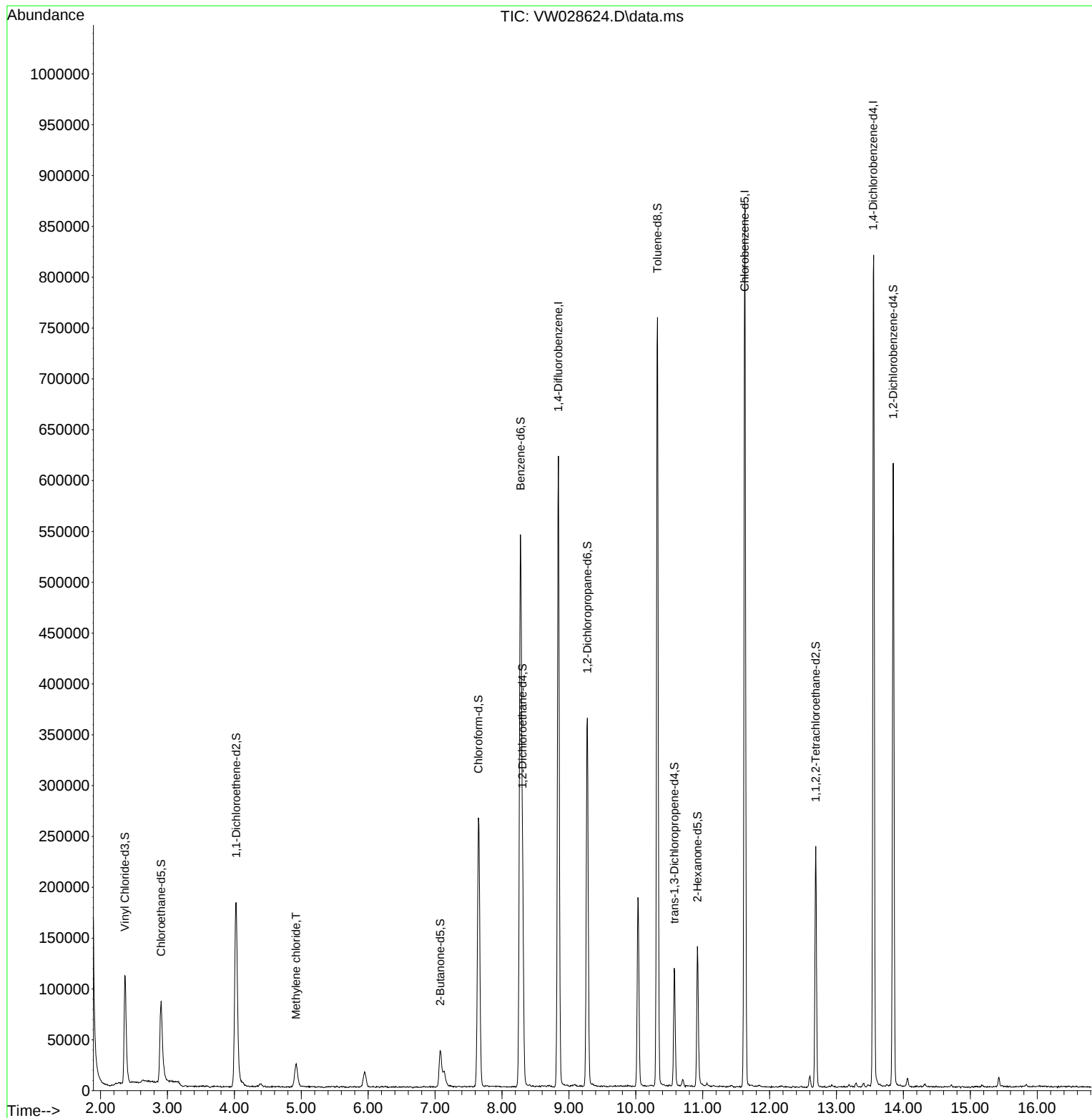
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	477405	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	435829	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	202457	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	148034	16.329	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.320%
7) Chloroethane-d5	2.905	69	119054	17.151	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.600%
11) 1,1-Dichloroethene-d2	4.027	65	64379	16.997	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.000%
21) 2-Butanone-d5	7.075	46	63816	26.982	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.960%
24) Chloroform-d	7.648	84	262985	17.629	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.520%
26) 1,2-Dichloroethane-d4	8.307	65	150023	17.566	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.280%
32) Benzene-d6	8.276	84	533516	18.348	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.400%
36) 1,2-Dichloropropane-d6	9.276	67	161934	18.507	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	74.040%
41) Toluene-d8	10.325	98	477639	18.548	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.200%
43) trans-1,3-Dichloroprop...	10.575	79	59422	16.881	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.520%
47) 2-Hexanone-d5	10.922	63	43010	28.500	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.000%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	112916	15.390	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	61.560%
66) 1,2-Dichlorobenzene-d4	13.848	152	149452	19.368	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.480%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	17178	2.327	ug/L	96

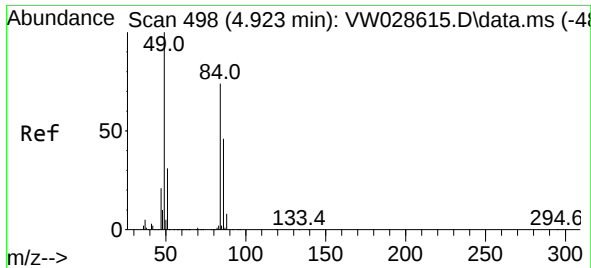
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.327 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW028624.D
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Instrument :
MSVOA_W
ClientSampleId :
BH9P9

Tgt Ion: 84 Resp: 17178
Ion Ratio Lower Upper
84 100
86 69.9 44.4 82.4
49 146.3 100.2 186.2

