

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052924\
 Data File : VW028887.D
 Acq On : 29 May 2024 16:27
 Operator : SY/MD
 Sample : P2648-05
 Misc : 6.18g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBT9

Quant Time: May 30 01:32:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 29 23:53:47 2024
 Response via : Initial Calibration

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

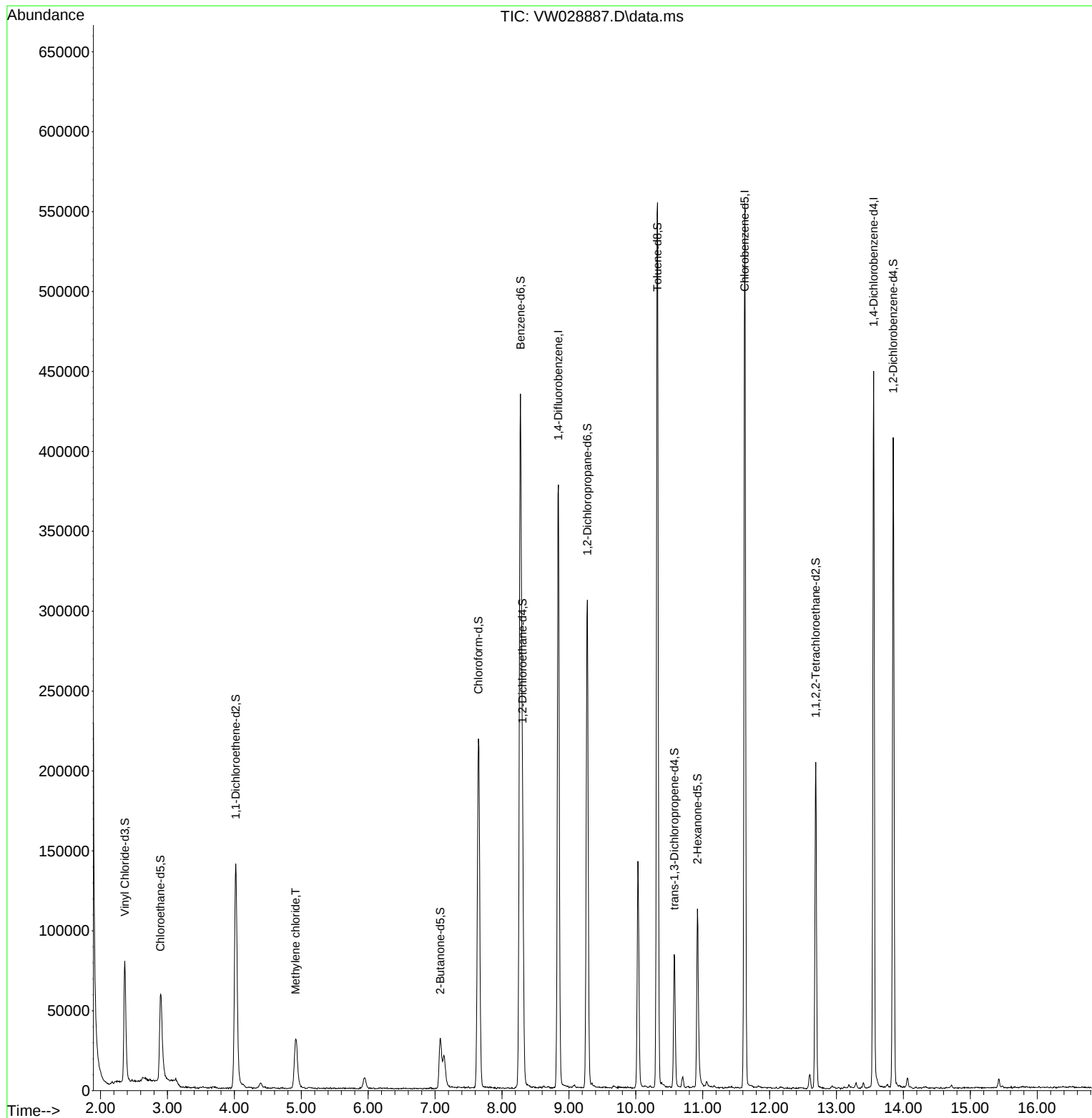
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	303040	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	286254	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	110000	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	99496	17.290	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.160%
7) Chloroethane-d5	2.893	69	89157	20.234	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.920%
11) 1,1-Dichloroethene-d2	4.021	65	47006	19.551	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.200%
21) 2-Butanone-d5	7.075	46	53672	35.750	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.500%
24) Chloroform-d	7.648	84	225891	23.856	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.440%
26) 1,2-Dichloroethane-d4	8.307	65	126419	23.320	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.280%
32) Benzene-d6	8.276	84	427229	22.370	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.480%
36) 1,2-Dichloropropane-d6	9.276	67	140608	24.466	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.880%
41) Toluene-d8	10.325	98	366251	21.655	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.600%
43) trans-1,3-Dichloroprop...	10.575	79	45871	19.841	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.360%
47) 2-Hexanone-d5	10.922	63	35388	35.702	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.400%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	99754	20.700	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.800%
66) 1,2-Dichlorobenzene-d4	13.848	152	102646	24.483	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.920%
Target Compounds						
16) Methylene chloride	4.917	84	24268	5.178	ug/L	Qvalue 92

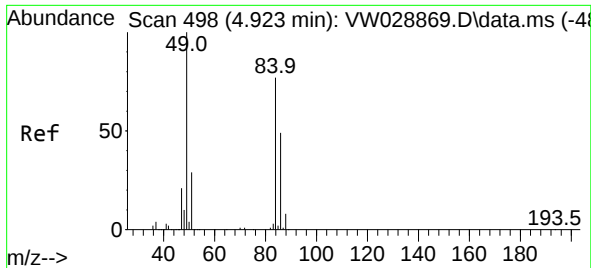
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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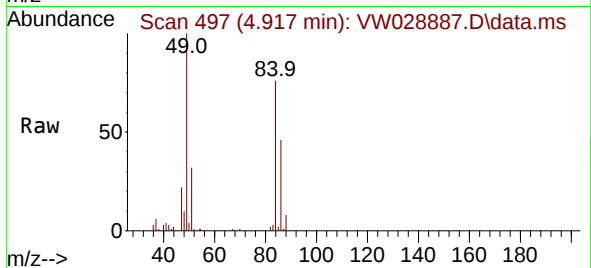
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#16
Methylene chloride
Concen: 5.178 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
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Tgt Ion: 84 Resp: 24268

Ion	Ratio	Lower	Upper
84	100		
86	60.6	44.4	82.4
49	131.3	100.2	186.2

