

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071124\
 Data File : VW029531.D
 Acq On : 11 Jul 2024 15:58
 Operator : SY/MD
 Sample : P3178-11
 Misc : 5.03g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BT6

Quant Time: Jul 12 04:35:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 12 04:31:40 2024
 Response via : Initial Calibration

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

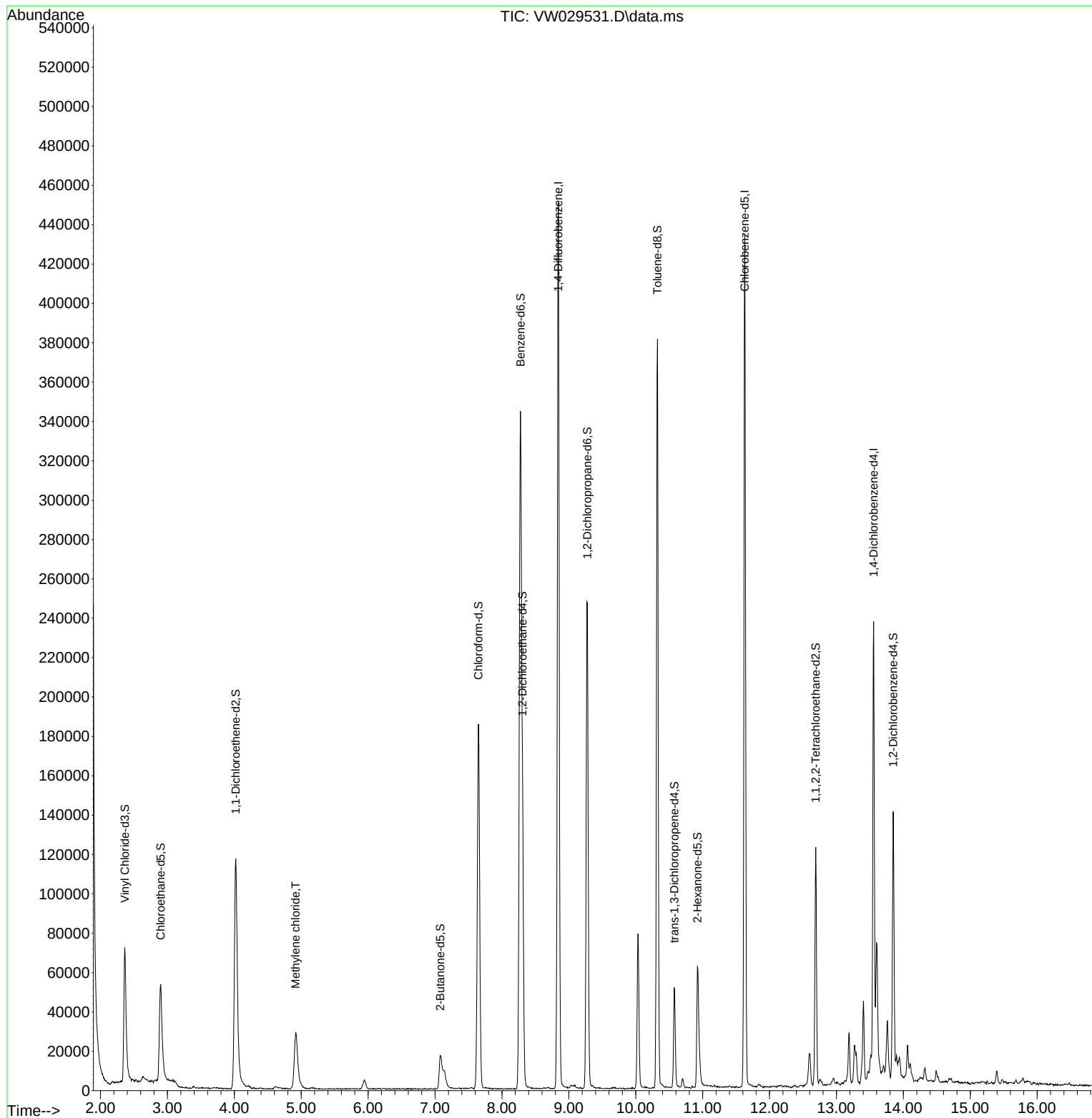
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	348953	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	221698	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	53389	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	101256	17.962	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.840%		
7) Chloroethane-d5	2.899	69	79182	19.508	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.040%		
11) 1,1-Dichloroethene-d2	4.021	65	43963	17.367	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	69.480%		
21) 2-Butanone-d5	7.075	46	28287	16.716	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	33.440%		
24) Chloroform-d	7.648	84	184232	18.262	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	73.040%		
26) 1,2-Dichloroethane-d4	8.307	65	109023	18.425	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	73.720%		
32) Benzene-d6	8.276	84	335365	25.252	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	101.000%		
36) 1,2-Dichloropropane-d6	9.276	67	114323	26.922	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	107.680%		
41) Toluene-d8	10.325	98	237767	20.357	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	81.440%		
43) trans-1,3-Dichloroprop...	10.575	79	27716	15.413	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	61.640%		
47) 2-Hexanone-d5	10.922	63	17425	22.582	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	45.160%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	58071	16.843	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	67.360%		
66) 1,2-Dichlorobenzene-d4	13.849	152	30518	16.414	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	65.640%#		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	24123	3.861	ug/L	96

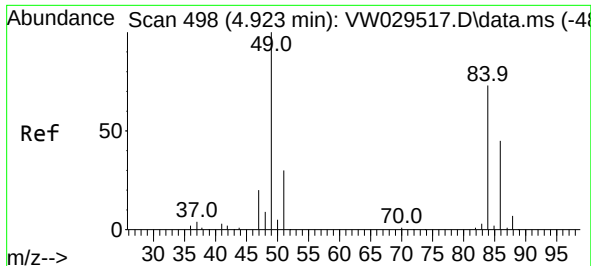
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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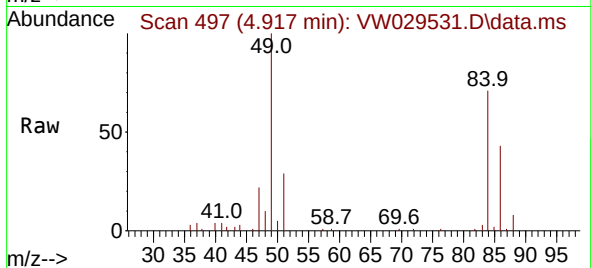
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#16
Methylene chloride
Concen: 3.861 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
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Instrument :
MSVOA_W
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Tgt Ion:	84	Resp:	24123
Ion	Ratio	Lower	Upper
84	100		
86	60.2	46.2	85.8
49	141.3	96.7	179.7

