

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110123\
 Data File : VW027507.D
 Acq On : 01 Nov 2023 17:05
 Operator : SY/MD
 Sample : 05174-11
 Misc : 5.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 02 03:37:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 02 03:33:34 2023
 Response via : Initial Calibration

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

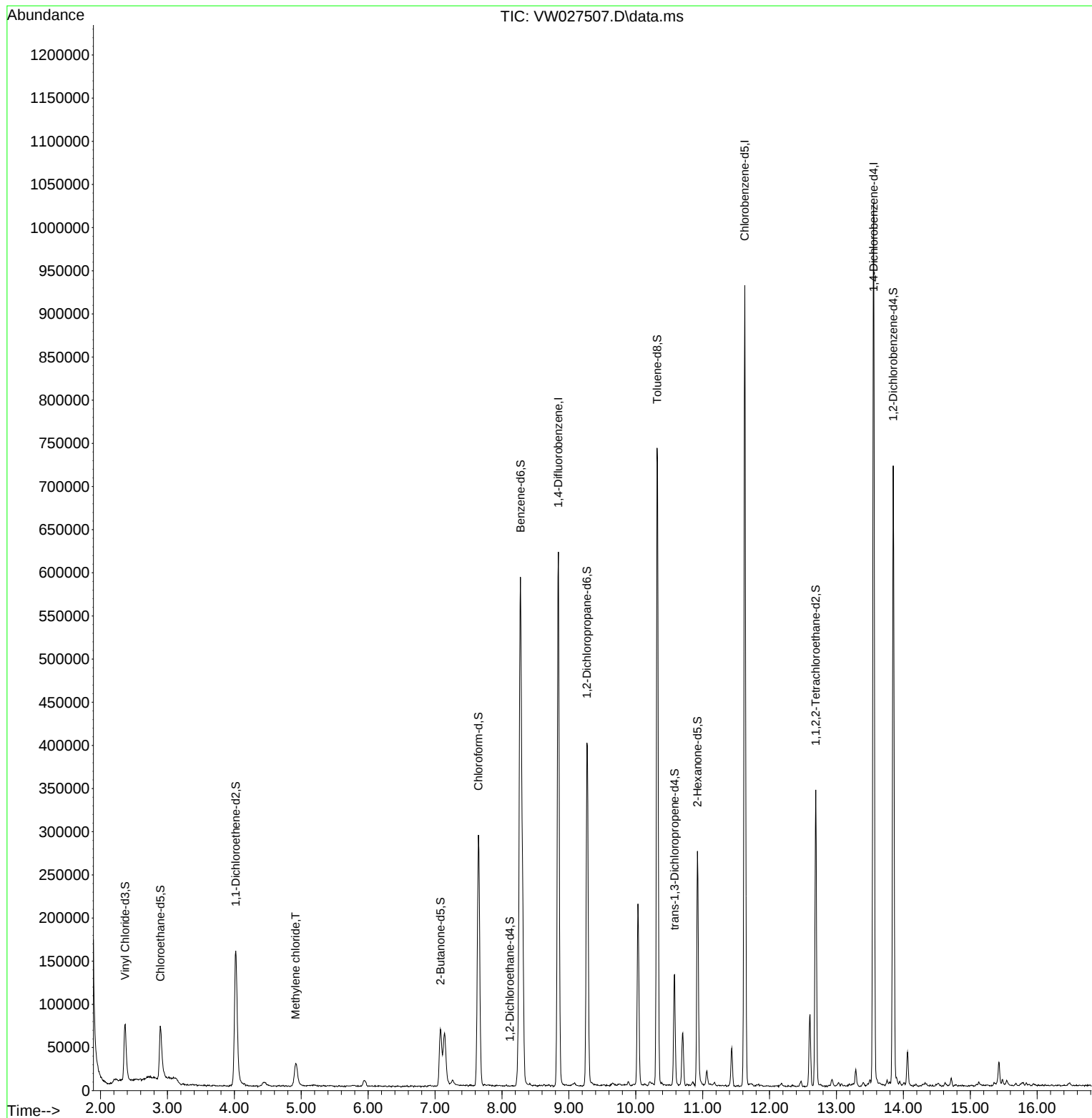
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	505756	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	479187	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	258304	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	99109	12.840	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.360%
7) Chloroethane-d5	2.893	69	90870	16.396	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.600%
11) 1,1-Dichloroethene-d2	4.021	65	56184	14.527	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.120%
21) 2-Butanone-d5	7.082	46	118482	46.183	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.360%
24) Chloroform-d	7.648	84	296548	19.673	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.680%
26) 1,2-Dichloroethane-d4	8.118	65	169	0.021	ug/L	-0.19
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.276	84	569696	17.572	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	70.280%
36) 1,2-Dichloropropane-d6	9.270	67	196134	19.807	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.240%
41) Toluene-d8	10.319	98	480546	16.345	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.400%
43) trans-1,3-Dichloroprop...	10.581	79	70875	15.698	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	62.800%
47) 2-Hexanone-d5	10.922	63	92229	45.017	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.040%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	173679	23.508	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.040%
66) 1,2-Dichlorobenzene-d4	13.849	152	171171	18.287	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	73.160%#
Target Compounds						
16) Methylene chloride	4.917	84	21120	2.281	ug/L	Qvalue 94

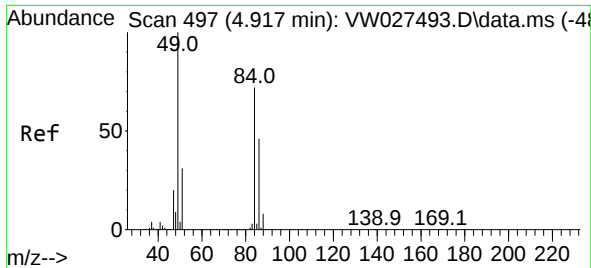
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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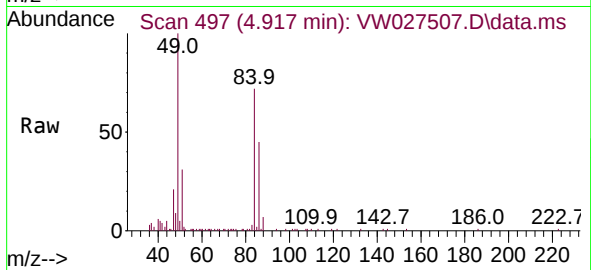
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#16
Methylene chloride
Concen: 2.281 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion:	84	Resp:	21120
Ion	Ratio	Lower	Upper
84	100		
86	62.9	41.3	76.7
49	139.6	92.8	172.4

