

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101823\
 Data File : VW027329.D
 Acq On : 18 Oct 2023 17:19
 Operator : SY/MD
 Sample : 04922-11
 Misc : 4.72g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 18 22:23:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 18 22:20:28 2023
 Response via : Initial Calibration

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

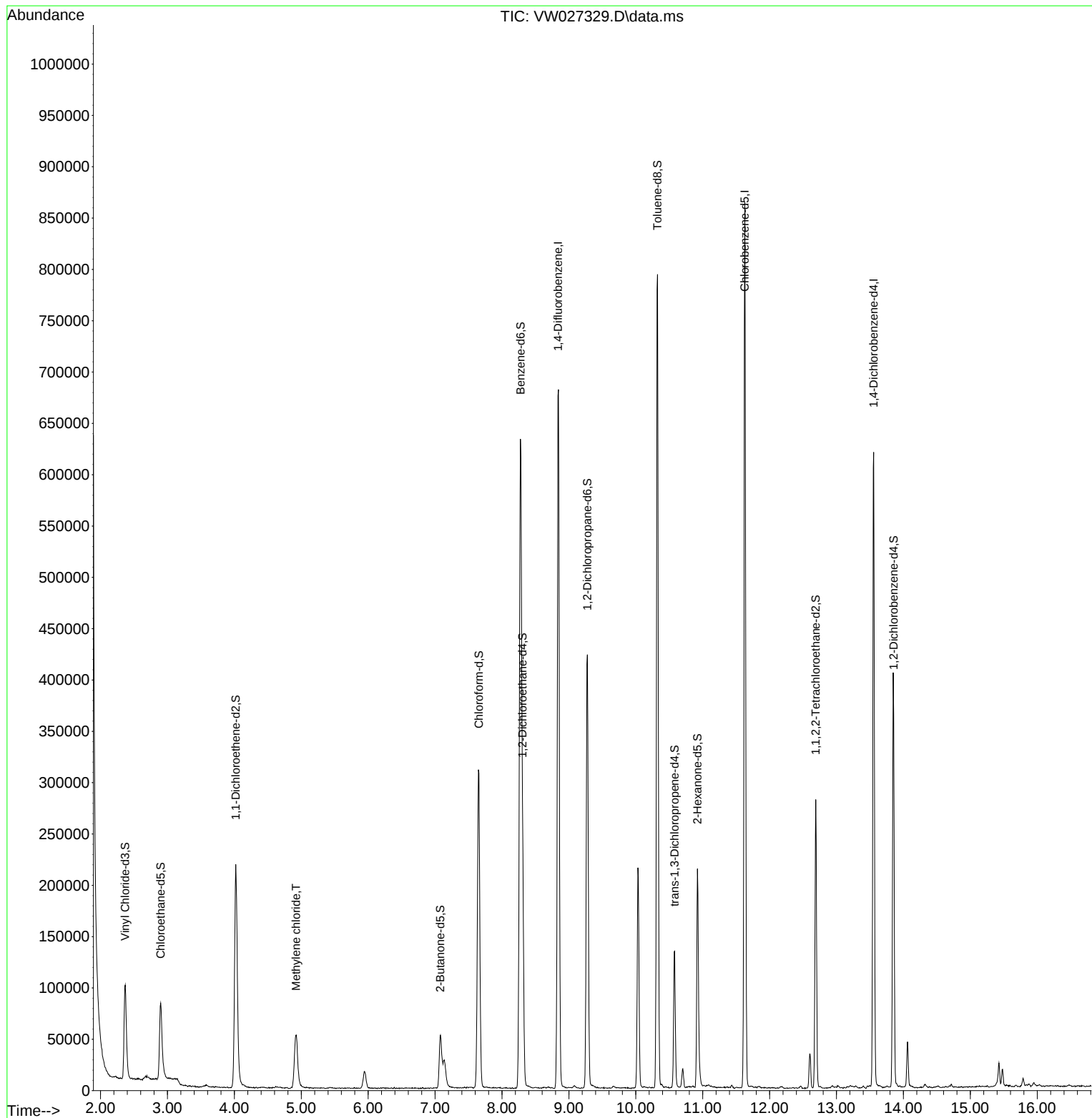
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	562747	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	449280	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	155405	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	143054	16.657	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.640%
7) Chloroethane-d5	2.899	69	115649	18.754	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.000%
11) 1,1-Dichloroethene-d2	4.021	65	73768	17.142	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.560%
21) 2-Butanone-d5	7.075	46	90227	31.608	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.220%
24) Chloroform-d	7.654	84	319673	19.059	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.240%
26) 1,2-Dichloroethane-d4	8.307	65	176217	19.558	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.240%
32) Benzene-d6	8.276	84	647285	21.294	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.160%
36) 1,2-Dichloropropane-d6	9.276	67	205454	22.129	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.520%
41) Toluene-d8	10.325	98	516972	18.755	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.000%
43) trans-1,3-Dichloroprop...	10.581	79	75799	17.906	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.640%
47) 2-Hexanone-d5	10.922	63	72416	37.699	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.400%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	142715	20.603	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.400%
66) 1,2-Dichlorobenzene-d4	13.855	152	101155	17.962	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	71.840%#
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	42574	4.133	ug/L	95

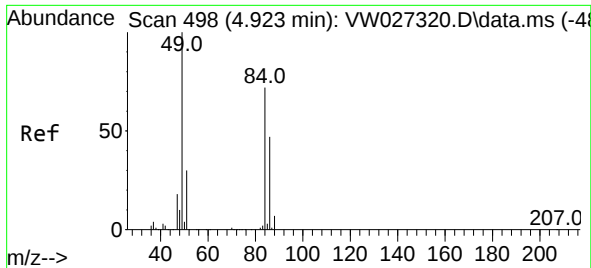
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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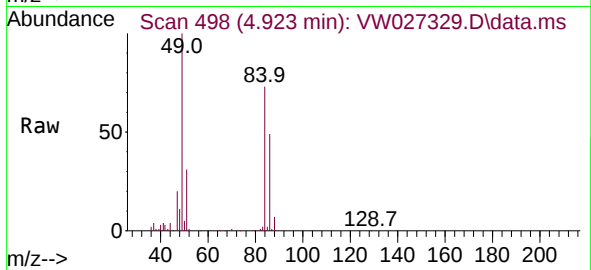
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#16
Methylene chloride
Concen: 4.133 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW027329.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 42574

Ion	Ratio	Lower	Upper
84	100		
86	66.8	41.3	76.7
49	136.3	92.8	172.4

