

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101823\
 Data File : VW027328.D
 Acq On : 18 Oct 2023 16:55
 Operator : SY/MD
 Sample : 04922-07
 Misc : 5.48g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 18 22:23:11 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)

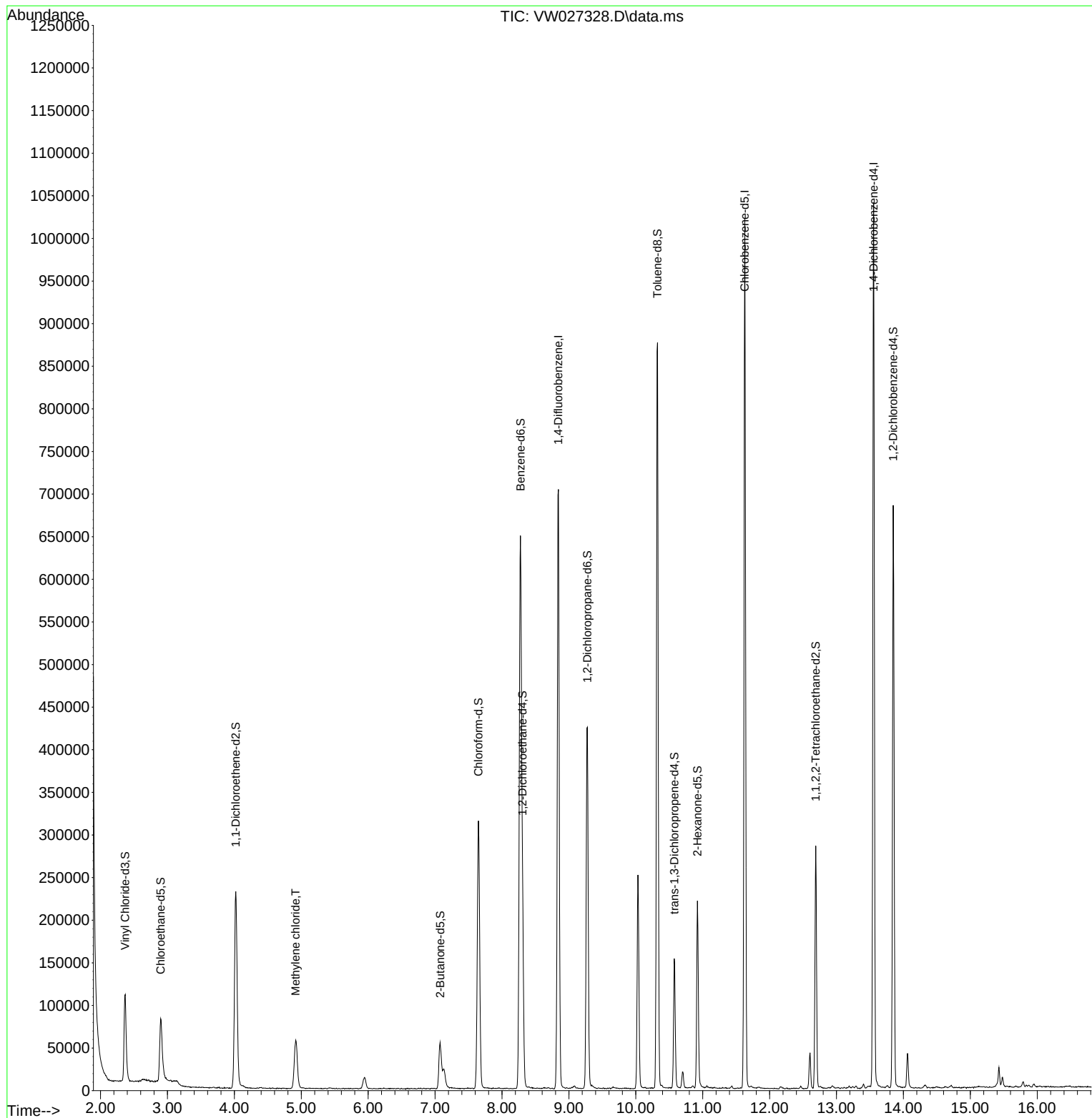
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	587327	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	512065	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	255770	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	143595	16.020	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.080%
7) Chloroethane-d5	2.899	69	114893	17.851	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.400%
11) 1,1-Dichloroethene-d2	4.021	65	76672	17.071	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.280%
21) 2-Butanone-d5	7.075	46	96714	32.462	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.920%
24) Chloroform-d	7.648	84	320589	18.314	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.240%
26) 1,2-Dichloroethane-d4	8.307	65	168074	17.874	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	71.480%
32) Benzene-d6	8.276	84	667286	19.261	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.040%
36) 1,2-Dichloropropane-d6	9.276	67	208225	19.678	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.720%
41) Toluene-d8	10.325	98	582479	18.540	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.160%
43) trans-1,3-Dichloroprop...	10.575	79	83976	17.405	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.640%
47) 2-Hexanone-d5	10.922	63	75538	34.503	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.000%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	146007	18.494	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	73.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	171395	18.492	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	73.960%#
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	43035	4.003	ug/L	95

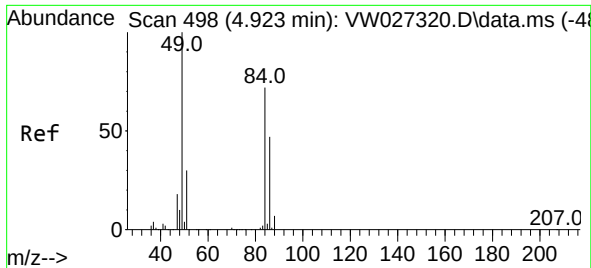
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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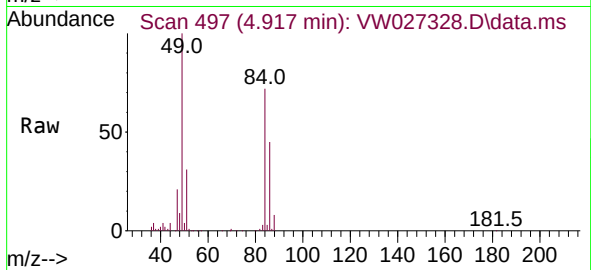
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#16
Methylene chloride
Concen: 4.003 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW027328.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 43035
Ion Ratio Lower Upper
84 100
86 62.8 41.3 76.7
49 138.5 92.8 172.4

