

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102423\
 Data File : VW027428.D
 Acq On : 24 Oct 2023 19:44
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 25 01:34:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 25 01:28:28 2023
 Response via : Initial Calibration

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

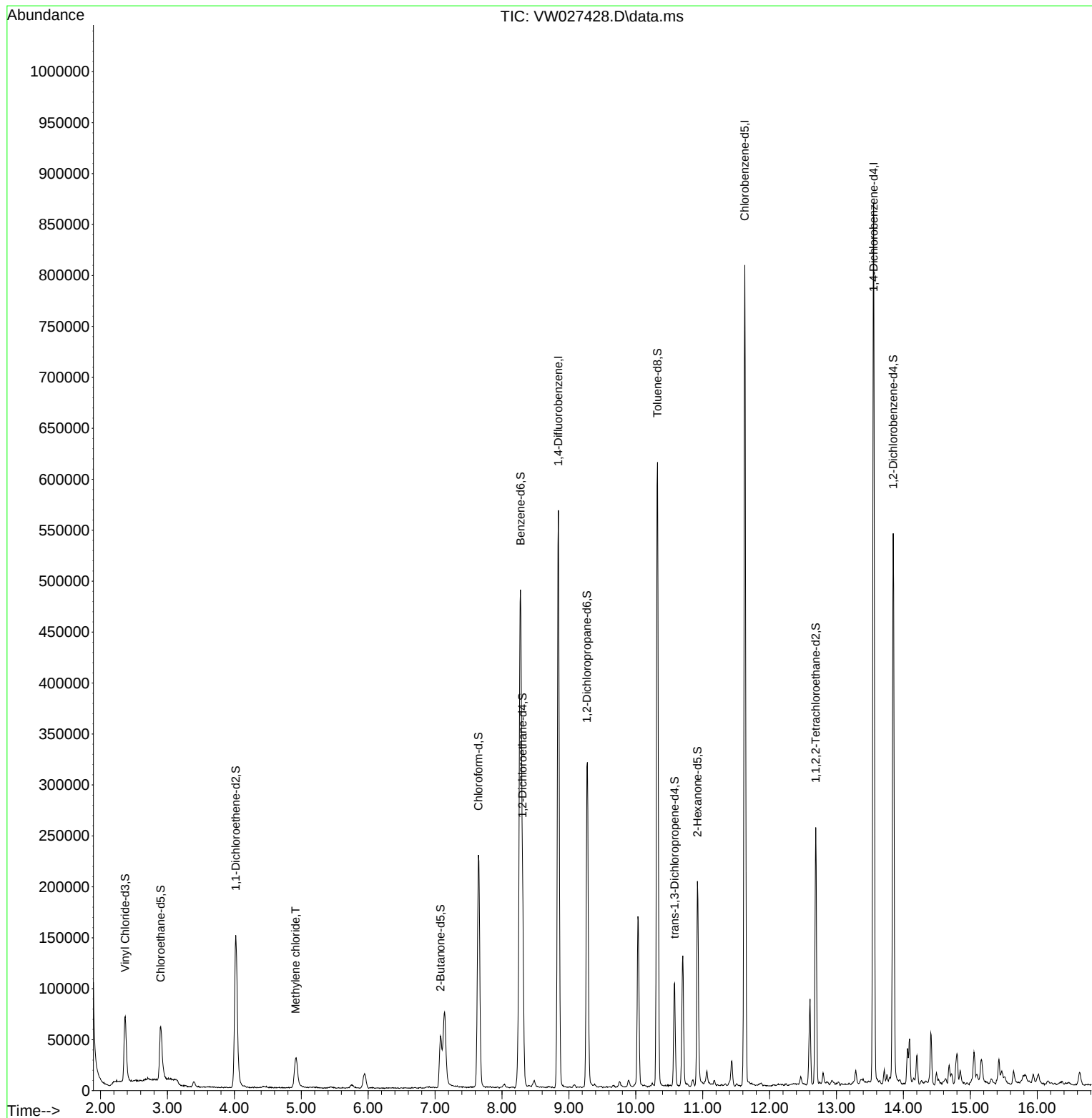
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	451085	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	420951	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	208096	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	100094	14.540	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.160%
7) Chloroethane-d5	2.899	69	82475	16.685	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.720%
11) 1,1-Dichloroethene-d2	4.021	65	52359	15.179	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.720%
21) 2-Butanone-d5	7.081	46	91620	40.041	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.080%
24) Chloroform-d	7.648	84	230360	17.134	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	68.520%
26) 1,2-Dichloroethane-d4	8.307	65	136028	18.835	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.360%
32) Benzene-d6	8.276	84	475907	16.710	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	66.840%
36) 1,2-Dichloropropane-d6	9.270	67	152736	17.558	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	70.240%
41) Toluene-d8	10.325	98	405116	15.686	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	62.760%
43) trans-1,3-Dichloroprop...	10.581	79	55897	14.093	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	56.360%
47) 2-Hexanone-d5	10.922	63	68105	37.841	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.680%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	127427	19.634	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.520%
66) 1,2-Dichlorobenzene-d4	13.848	152	132803	17.611	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	70.440%#
Target Compounds						
16) Methylene chloride	4.917	84	23117	2.800	ug/L	Qvalue 93

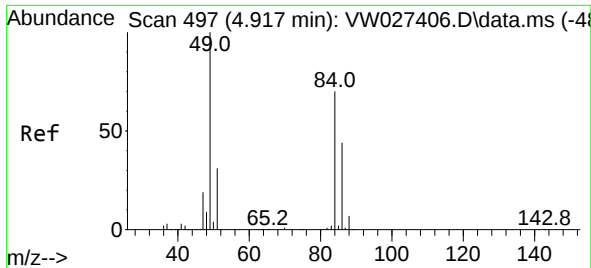
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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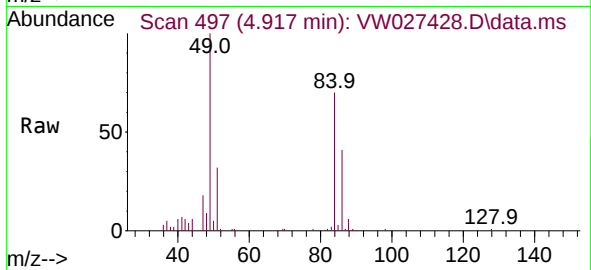
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#16
Methylene chloride
Concen: 2.800 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW027428.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion:	84	Resp:	23117
Ion	Ratio	Lower	Upper
84	100		
86	58.6	41.3	76.7
49	143.6	92.8	172.4

