

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102423\
 Data File : VW027416.D
 Acq On : 24 Oct 2023 14:54
 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 01:31:55 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)

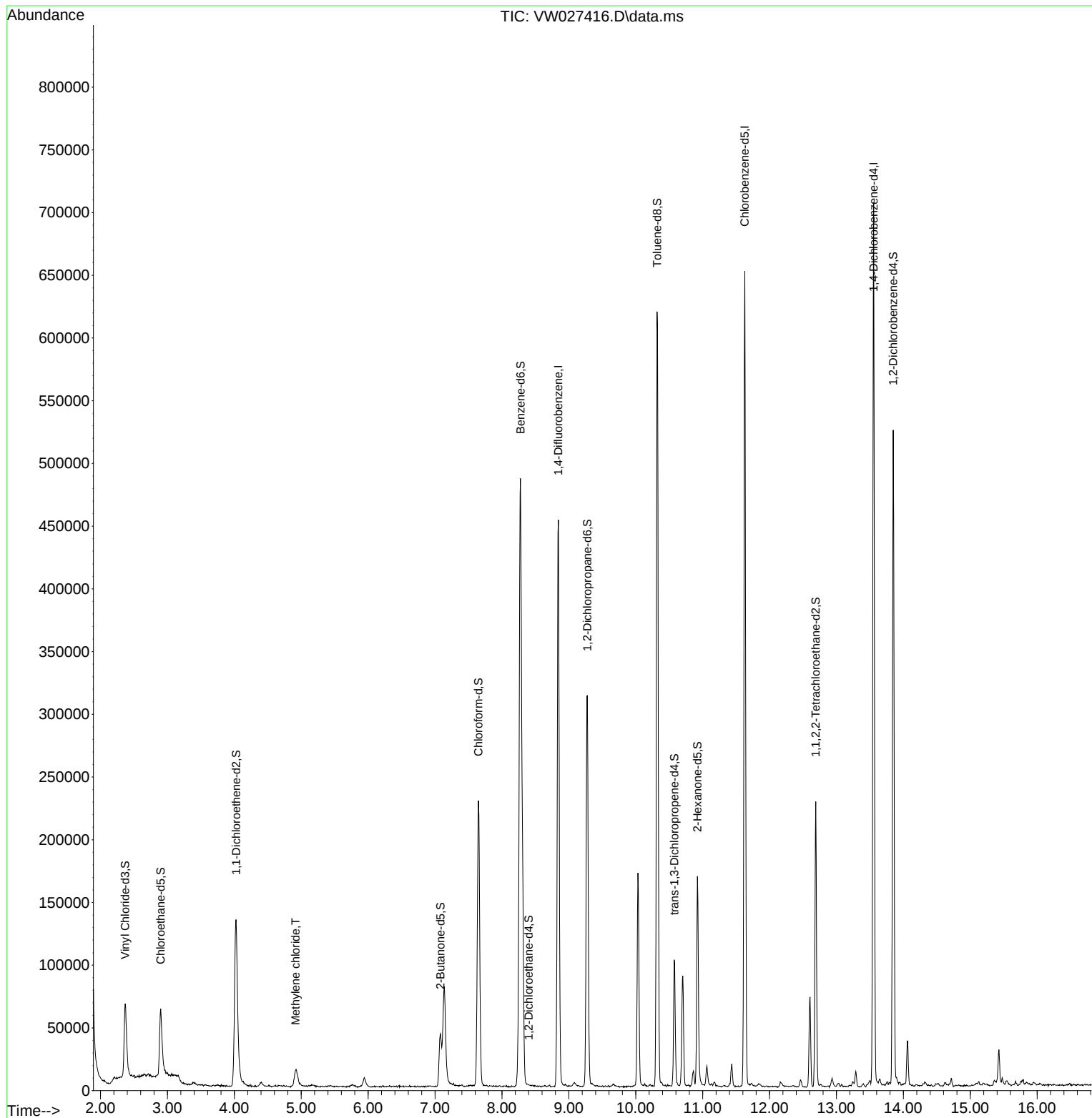
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	372633	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	339322	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	168372	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	98830	17.378	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.520%
7) Chloroethane-d5	2.899	69	82194	20.129	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.520%
11) 1,1-Dichloroethene-d2	4.027	65	51604	18.109	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.440%
21) 2-Butanone-d5	7.081	46	77310	40.900	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.800%
24) Chloroform-d	7.648	84	232438	20.929	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.720%
26) 1,2-Dichloroethane-d4	8.398	65	308	0.052	ug/L	0.09
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.200%#
32) Benzene-d6	8.276	84	476968	20.776	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.120%
36) 1,2-Dichloropropane-d6	9.276	67	153511	21.892	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.560%
41) Toluene-d8	10.319	98	407527	19.575	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.320%
43) trans-1,3-Dichloroprop...	10.575	79	56060	17.535	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.120%
47) 2-Hexanone-d5	10.922	63	57919	39.923	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.840%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	113658	21.725	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.920%
66) 1,2-Dichlorobenzene-d4	13.849	152	125335	20.542	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.160%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	11331	1.661	ug/L	94

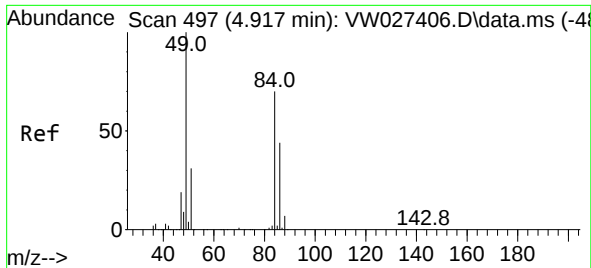
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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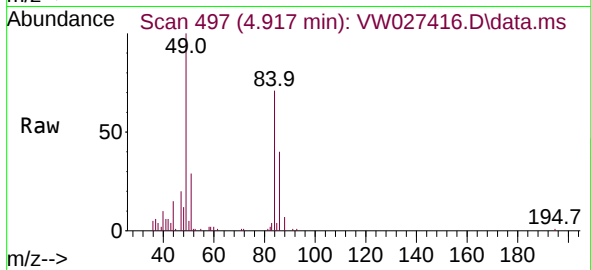
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#16
Methylene chloride
Concen: 1.661 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW027416.D
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Instrument :
MSVOA_W
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Tgt Ion:	84	Resp:	11331
Ion	Ratio	Lower	Upper
84	100		
86	56.7	41.3	76.7
49	140.6	92.8	172.4

