

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028746.D
 Acq On : 24 May 2024 20:11
 Operator : SY/MD
 Sample : P2548-23
 Misc : 5.09g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: May 25 00:06:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 25 00:01:38 2024
 Response via : Initial Calibration

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

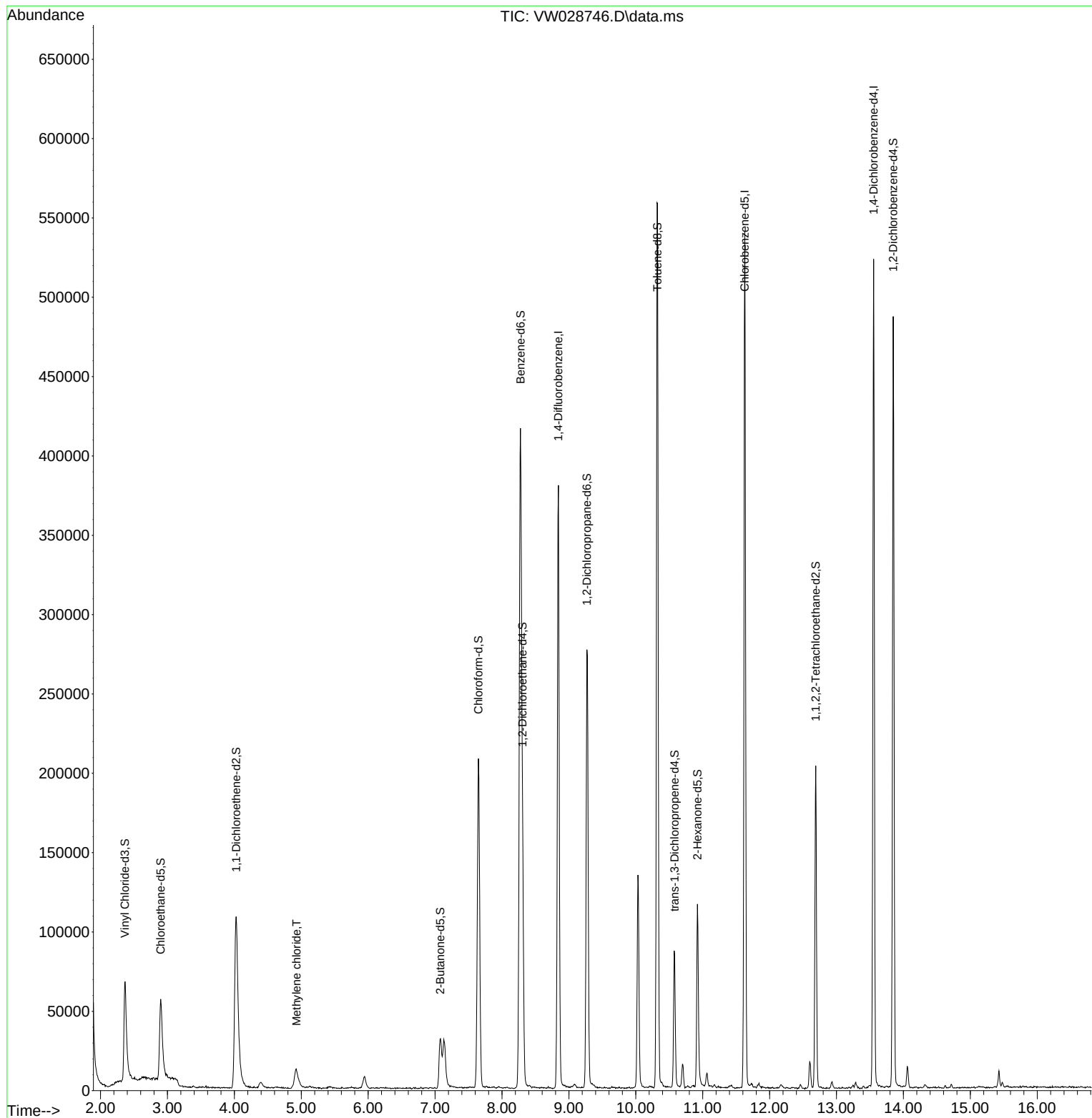
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	302214	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	284448	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	127854	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	111205	19.378	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.520%
7) Chloroethane-d5	2.899	69	86702	19.731	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.920%
11) 1,1-Dichloroethene-d2	4.027	65	47252	19.707	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.840%
21) 2-Butanone-d5	7.075	46	56624	37.819	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.640%
24) Chloroform-d	7.648	84	208842	22.116	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.480%
26) 1,2-Dichloroethane-d4	8.307	65	121029	22.387	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.560%
32) Benzene-d6	8.276	84	424725	22.380	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.520%
36) 1,2-Dichloropropane-d6	9.270	67	130392	22.833	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.320%
41) Toluene-d8	10.325	98	366033	21.779	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.120%
43) trans-1,3-Dichloroprop...	10.581	79	47446	20.653	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.600%
47) 2-Hexanone-d5	10.922	63	36662	37.222	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.440%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	99690	20.818	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.280%
66) 1,2-Dichlorobenzene-d4	13.848	152	118867	24.393	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.560%
Target Compounds						
					Qvalue	
16) Methylene chloride	4.929	84	10398	2.225	ug/L	89

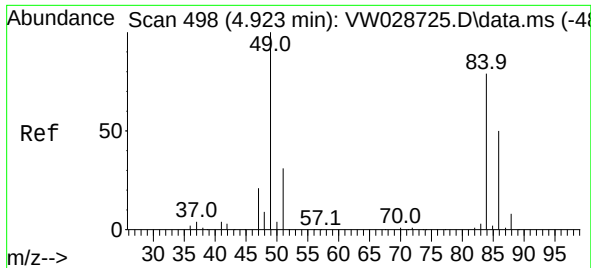
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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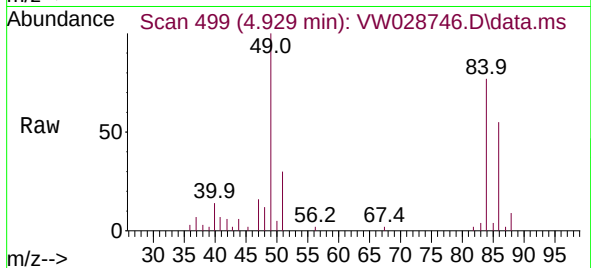
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#16
Methylene chloride
Concen: 2.225 ug/L
RT: 4.929 min Scan# 499
Delta R.T. 0.006 min
Lab File: VW028746.D
Acq: 24 May 2024 20:11

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Tgt Ion: 84	Resp: 10398
Ion Ratio	Lower Upper
84	100
86	71.4 44.4 82.4
49	129.7 100.2 186.2

