

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070124\
 Data File : VW029430.D
 Acq On : 01 Jul 2024 16:28
 Operator : SY/MD
 Sample : P3101-05
 Misc : 5.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Jul 02 08:11:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 29 02:05:50 2024
 Response via : Initial Calibration

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

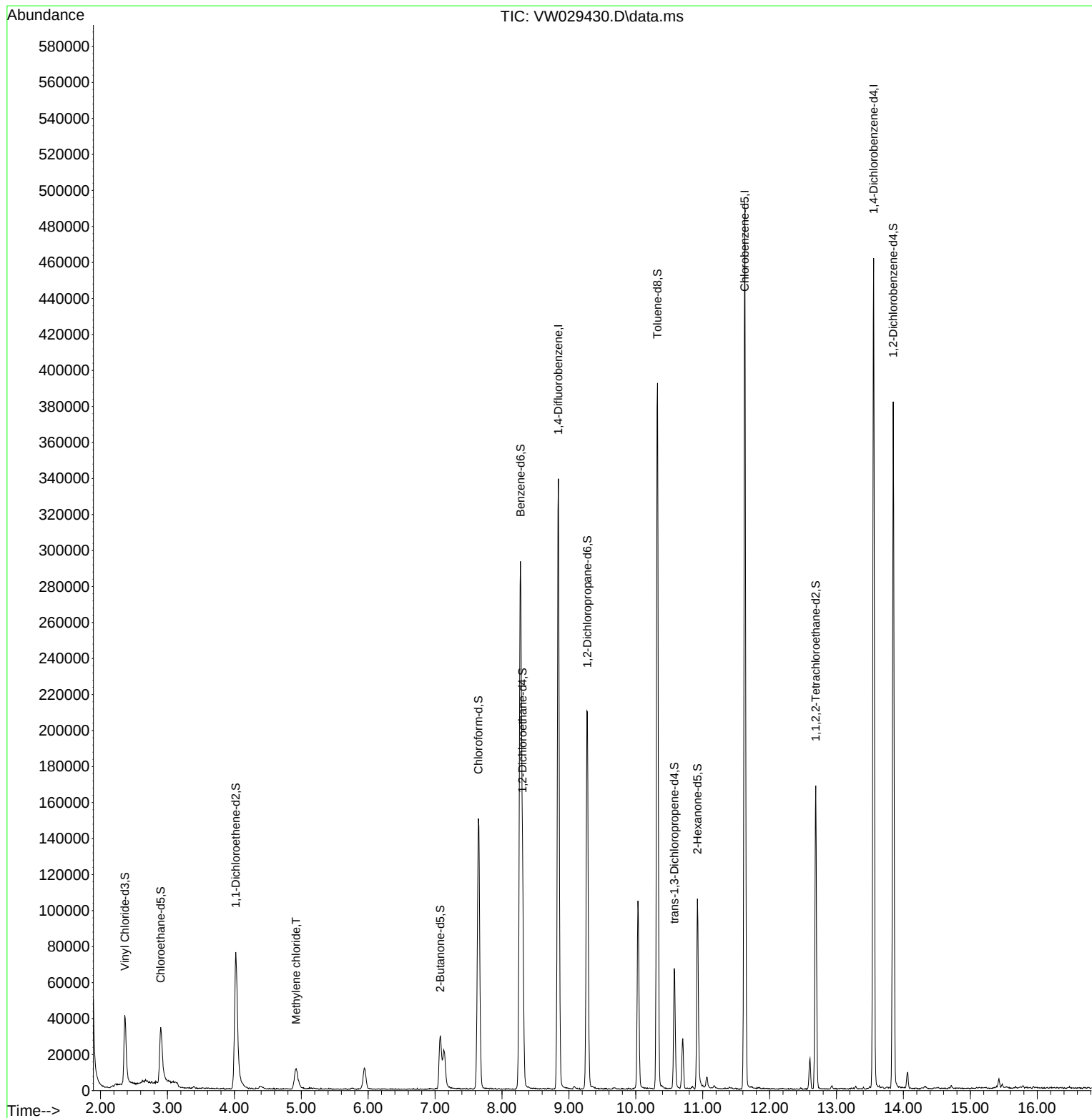
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	260575	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	242629	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	111663	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	57089	15.829	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.320%
7) Chloroethane-d5	2.899	69	50147	16.465	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.840%
11) 1,1-Dichloroethene-d2	4.021	65	29402	16.884	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.520%
21) 2-Butanone-d5	7.075	46	51174	47.425	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.840%
24) Chloroform-d	7.648	84	151326	19.468	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.880%
26) 1,2-Dichloroethane-d4	8.307	65	90561	20.292	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.160%
32) Benzene-d6	8.276	84	285100	19.345	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.400%
36) 1,2-Dichloropropane-d6	9.276	67	96733	20.649	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.600%
41) Toluene-d8	10.325	98	249858	19.163	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.640%
43) trans-1,3-Dichloroprop...	10.574	79	36850	19.520	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.080%
47) 2-Hexanone-d5	10.922	63	34208	46.581	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.160%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	82278	22.067	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.280%
66) 1,2-Dichlorobenzene-d4	13.848	152	91618	23.638	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.560%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	9800	2.139	ug/L	96

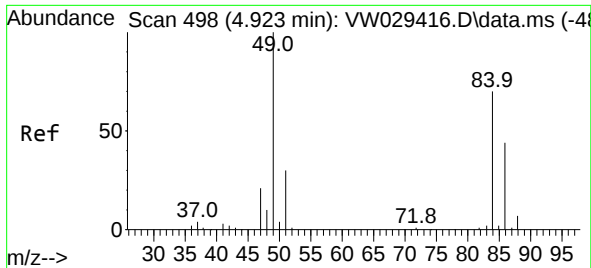
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.139 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
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Tgt Ion	Ratio	Lower	Upper
84	100		
86	57.8	41.4	77.0
49	130.7	95.7	177.7

