

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101222\
 Data File : VW024884.D
 Acq On : 12 Oct 2022 19:34
 Operator : SY/VA
 Sample : N5070-10
 Misc : 6.24g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BQ9

Quant Time: Oct 12 23:23:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 12 23:18:51 2022
 Response via : Initial Calibration

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

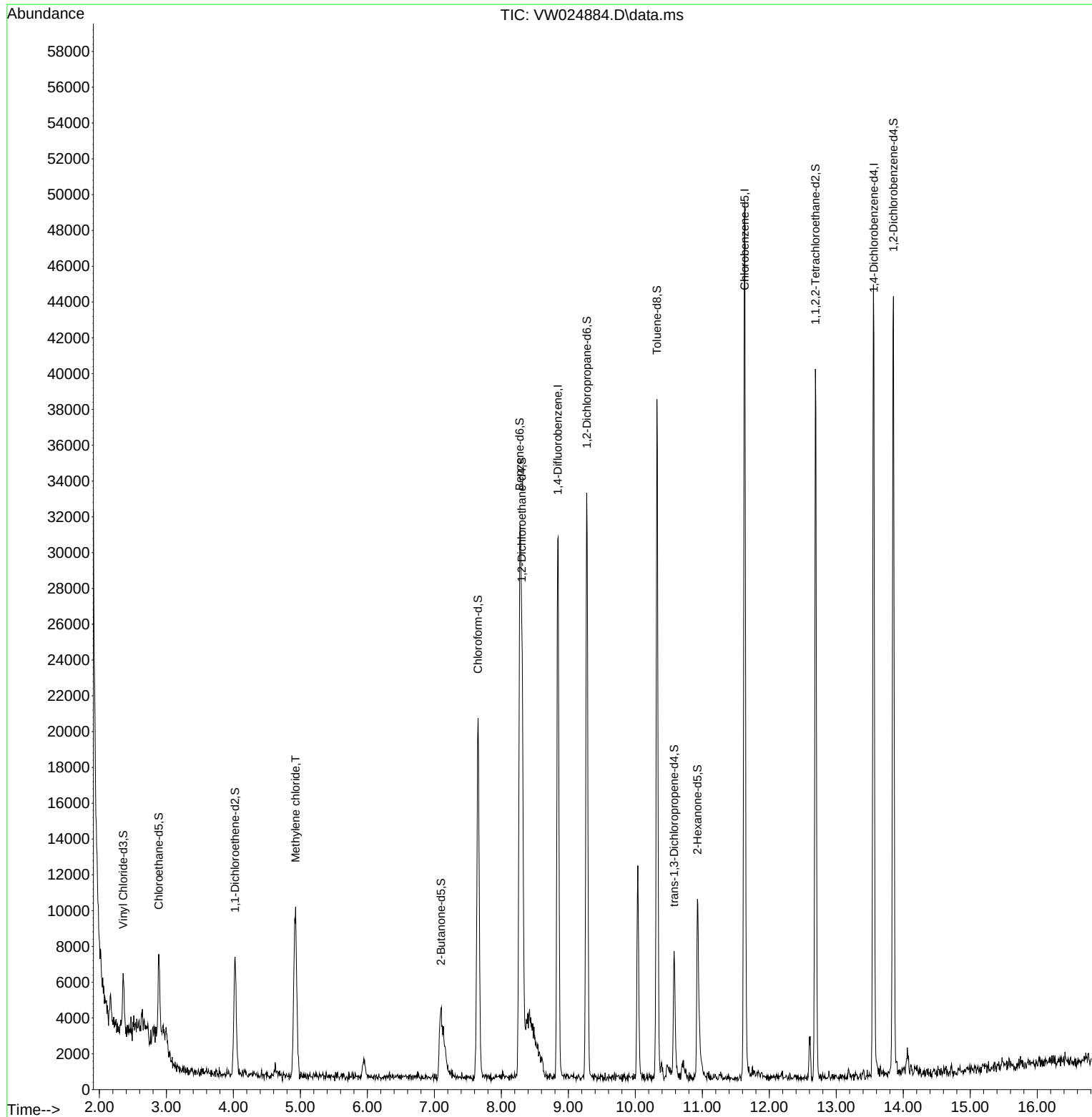
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	25039	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	28001	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	11458	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	3050	10.325	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	41.280%
7) Chloroethane-d5	2.885	69	4341	25.099	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.400%
11) 1,1-Dichloroethene-d2	4.025	63	6453	10.047	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	40.200%#
21) 2-Butanone-d5	7.098	46	7080	75.642	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	151.280%#
24) Chloroform-d	7.653	84	20794	29.443	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	117.760%
26) 1,2-Dichloroethane-d4	8.305	65	17279	46.748	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	187.000%#
32) Benzene-d6	8.275	84	30998	17.654	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	70.600%
36) 1,2-Dichloropropane-d6	9.274	67	15980	29.672	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	118.680%
41) Toluene-d8	10.323	98	24800	15.736	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	62.960%
43) trans-1,3-Dichloroprop...	10.579	79	4441	21.743	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.960%
47) 2-Hexanone-d5	10.927	63	4025	44.578	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.160%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	20621	49.098	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	196.400%#
66) 1,2-Dichlorobenzene-d4	13.853	152	11533	27.543	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.160%
Target Compounds						Qvalue
16) Methylene chloride	4.928	84	6950	15.720	ug/L	89

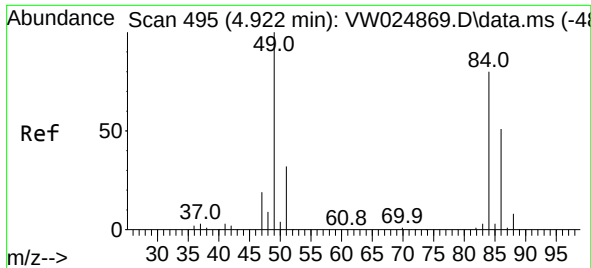
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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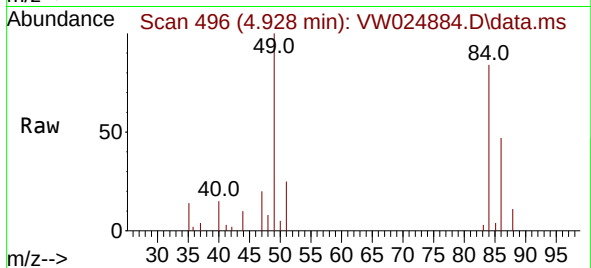
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#16
Methylene chloride
Concen: 15.720 ug/L
RT: 4.928 min Scan# 49
Delta R.T. 0.006 min
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MSVOA_W
ClientSampleId :
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Tgt Ion: 84 Resp: 6950
Ion Ratio Lower Upper
84 100
86 55.0 45.5 84.5
49 118.3 90.9 168.9

