

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
 Data File : VW023887.D
 Acq On : 19 Jul 2022 16:19
 Operator : SY/VA
 Sample : N3709-17
 Misc : 5.56g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B31

Quant Time: Jul 20 01:21:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 20 01:17:09 2022
 Response via : Initial Calibration

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

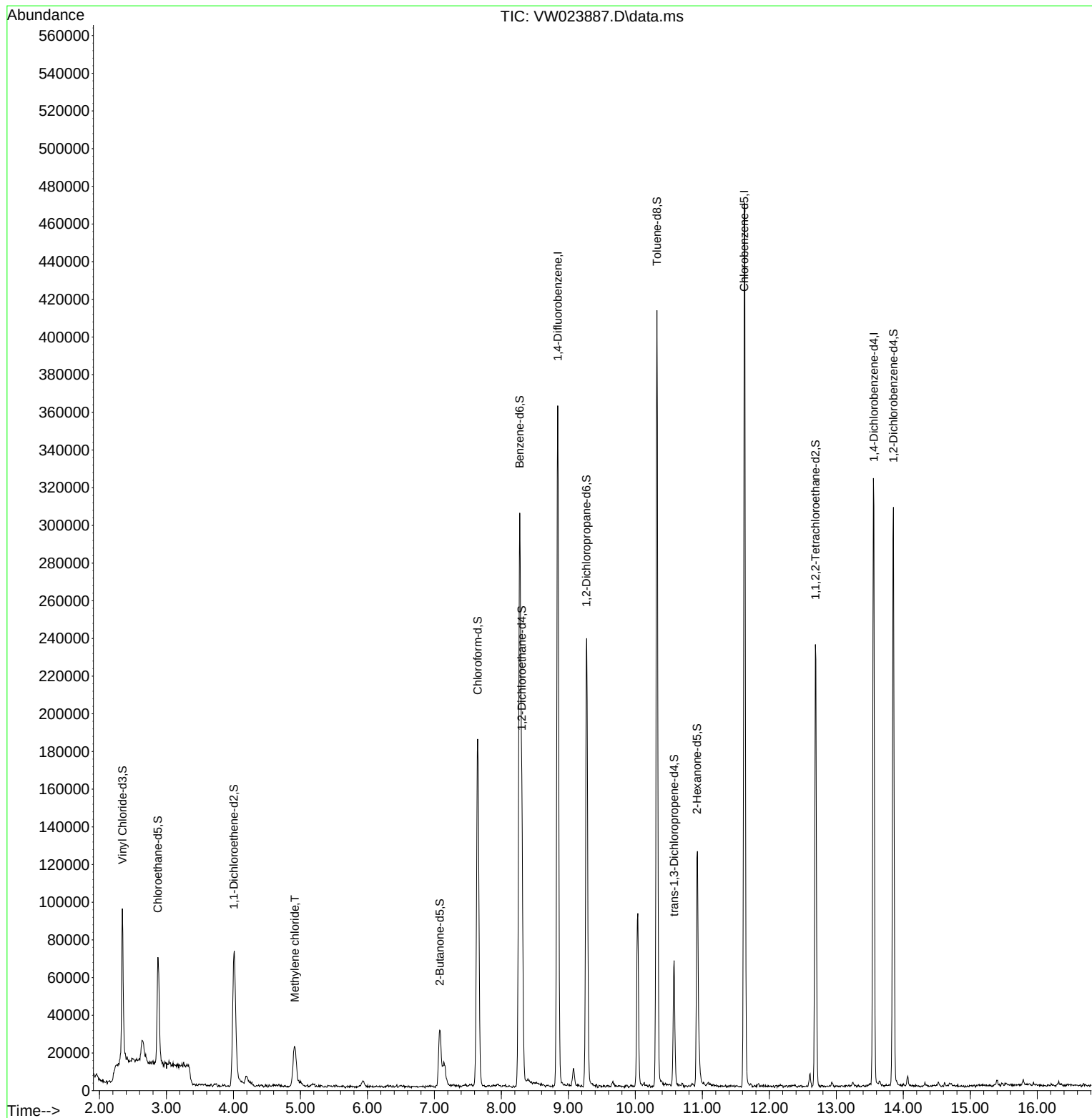
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	289444	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	249349	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	83224	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	85597	11.579	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	46.320%
7) Chloroethane-d5	2.873	69	71556	14.509	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.040%
11) 1,1-Dichloroethene-d2	4.007	63	78410	13.025	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.120%
21) 2-Butanone-d5	7.079	46	49245	42.946	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.900%
24) Chloroform-d	7.646	84	185320	21.991	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.960%
26) 1,2-Dichloroethane-d4	8.305	65	107609	20.878	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.520%
32) Benzene-d6	8.274	84	304167	23.466	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.880%
36) 1,2-Dichloropropane-d6	9.268	67	106426	27.258	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.040%
41) Toluene-d8	10.323	98	263519	20.043	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.160%
43) trans-1,3-Dichloroprop...	10.579	79	35636	19.472	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.880%
47) 2-Hexanone-d5	10.920	63	38659	47.087	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.180%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	111789	25.908	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.640%
66) 1,2-Dichlorobenzene-d4	13.853	152	75025	25.253	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.000%
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	18817	4.157	ug/L	96

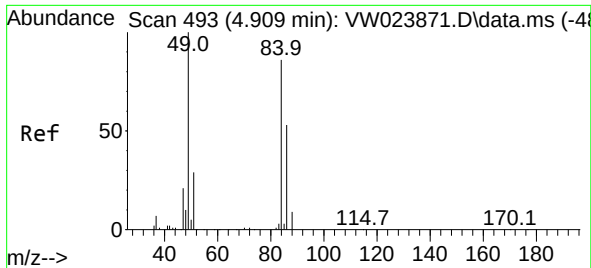
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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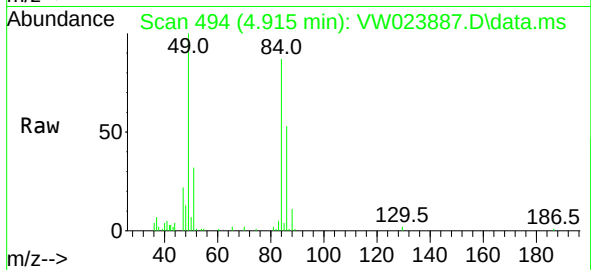
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Quant Title : SFAM01.0
QLast Update : Wed Jul 20 01:17:09 2022
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#16
Methylene chloride
Concen: 4.157 ug/L
RT: 4.915 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW023887.D
Acq: 19 Jul 2022 16:19

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion:	84	Resp:	18817
Ion	Ratio	Lower	Upper
84	100		
86	61.5	42.8	79.6
49	115.4	85.4	158.6

