

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW063023\
 Data File : VW026487.D
 Acq On : 30 Jun 2023 22:00
 Operator : SY/MD
 Sample : VW0630SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK532

Quant Time: Jul 01 01:41:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 01 01:41:22 2023
 Response via : Initial Calibration

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

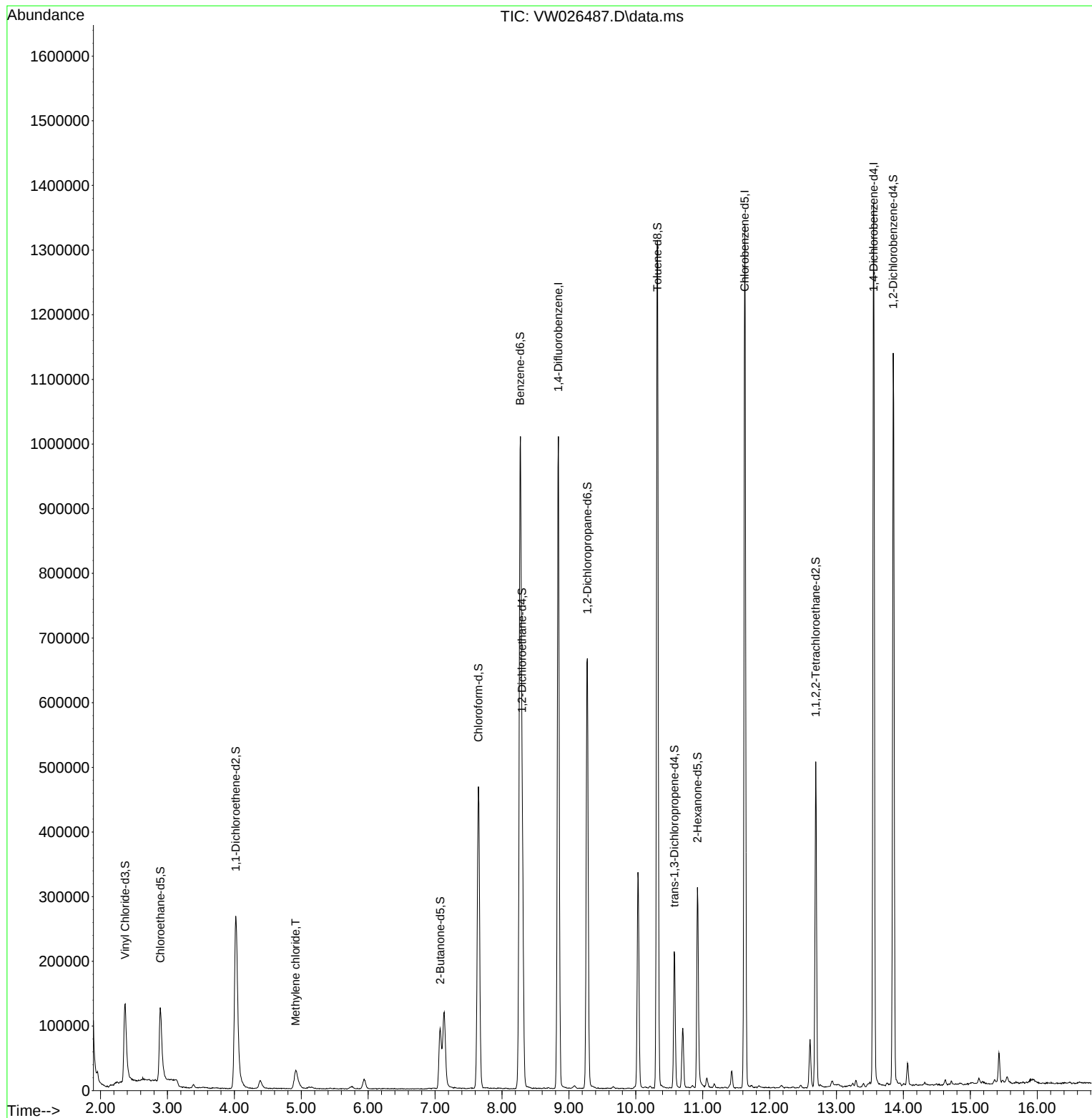
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	794798	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	710755	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	347877	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	224294	24.785	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.120%
7) Chloroethane-d5	2.893	69	175177	23.773	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.080%
11) 1,1-Dichloroethene-d2	4.021	65	111970	24.729	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	98.920%
21) 2-Butanone-d5	7.075	46	170065	49.726	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.460%
24) Chloroform-d	7.648	84	481448	24.852	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.400%
26) 1,2-Dichloroethane-d4	8.300	65	264295	24.959	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.840%
32) Benzene-d6	8.270	84	1018495	24.639	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.560%
36) 1,2-Dichloropropane-d6	9.276	67	328588	24.941	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.760%
41) Toluene-d8	10.325	98	873973	23.935	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.760%
43) trans-1,3-Dichloroprop...	10.574	79	119237	22.453	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.800%
47) 2-Hexanone-d5	10.922	63	107597	48.835	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.680%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	254667	25.035	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.120%
66) 1,2-Dichlorobenzene-d4	13.848	152	284514	23.488	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.960%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	25543	1.902	ug/L	98

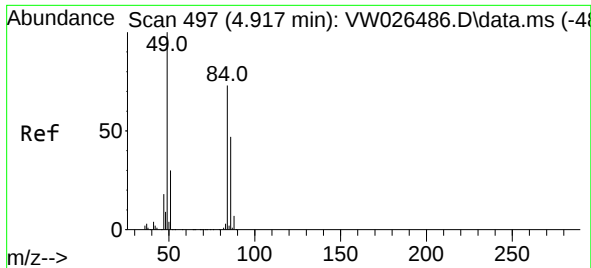
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SFAM01.0
QLast Update : Sat Jul 01 01:41:22 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 1.902 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW026487.D
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Instrument :
MSVOA_W
ClientSampleId :
VBLK532

Tgt Ion: 84 Resp: 25543
Ion Ratio Lower Upper
84 100
86 62.1 44.1 81.9
49 132.0 94.1 174.8

