

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040323\
 Data File : VW025556.D
 Acq On : 03 Apr 2023 15:27
 Operator : SY/MD
 Sample : VIBLK439
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK440

Quant Time: Apr 04 03:12:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 04 03:04:42 2023
 Response via : Initial Calibration

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

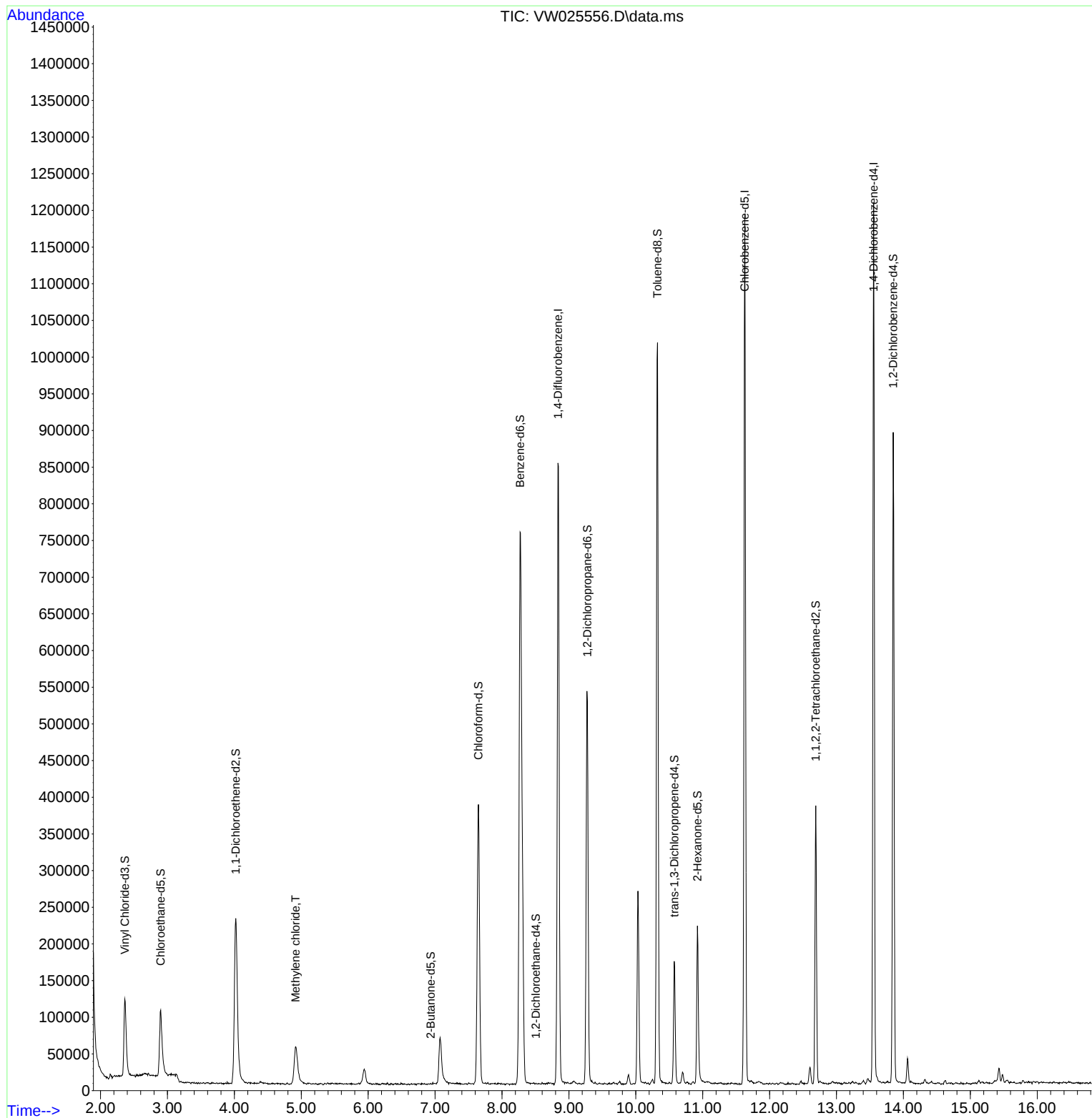
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	665211	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	606974	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	284955	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	160124	14.792	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.160%
7) Chloroethane-d5	2.899	69	133852	17.368	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.480%
11) 1,1-Dichloroethene-d2	4.021	63	279036	12.746	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.000%
21) 2-Butanone-d5	6.935	46	120	0.050	ug/L	-0.15
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.100%#
24) Chloroform-d	7.648	84	381068	20.402	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.600%
26) 1,2-Dichloroethane-d4	8.508	65	198	0.020	ug/L	0.20
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.270	84	770133	19.595	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.400%
36) 1,2-Dichloropropane-d6	9.276	67	252430	20.599	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.400%
41) Toluene-d8	10.325	98	655509	19.093	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.360%
43) trans-1,3-Dichloroprop...	10.575	79	89955	19.579	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.320%
47) 2-Hexanone-d5	10.922	63	70882	42.317	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	187374	22.654	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	210671	21.520	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.080%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	43939	4.156	ug/L	97

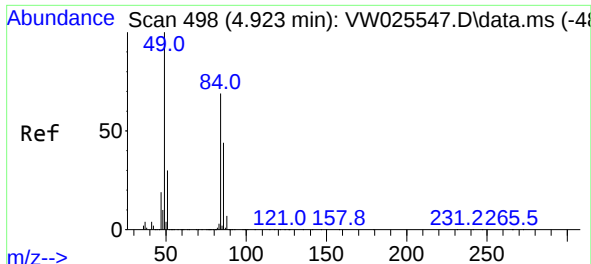
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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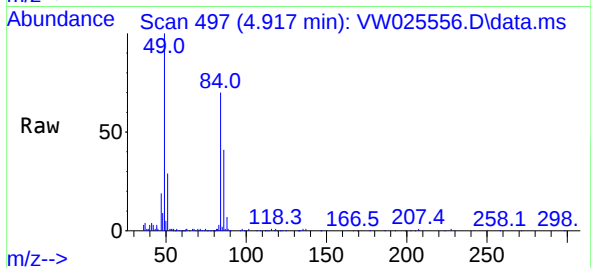
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Quant Title : SFAM01.0
QLast Update : Tue Apr 04 03:04:42 2023
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#16
Methylene chloride
Concen: 4.156 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW025556.D
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Instrument :
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Tgt Ion: 84 Resp: 43939
Ion Ratio Lower Upper
84 100
86 59.1 44.9 83.3
49 142.6 101.4 188.4

