

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020524\
 Data File : VW027956.D
 Acq On : 05 Feb 2024 16:07
 Operator : SY/MD
 Sample : P1352-01
 Misc : 5.09g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0FN1

Quant Time: Feb 06 04:08:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 06 04:06:06 2024
 Response via : Initial Calibration

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

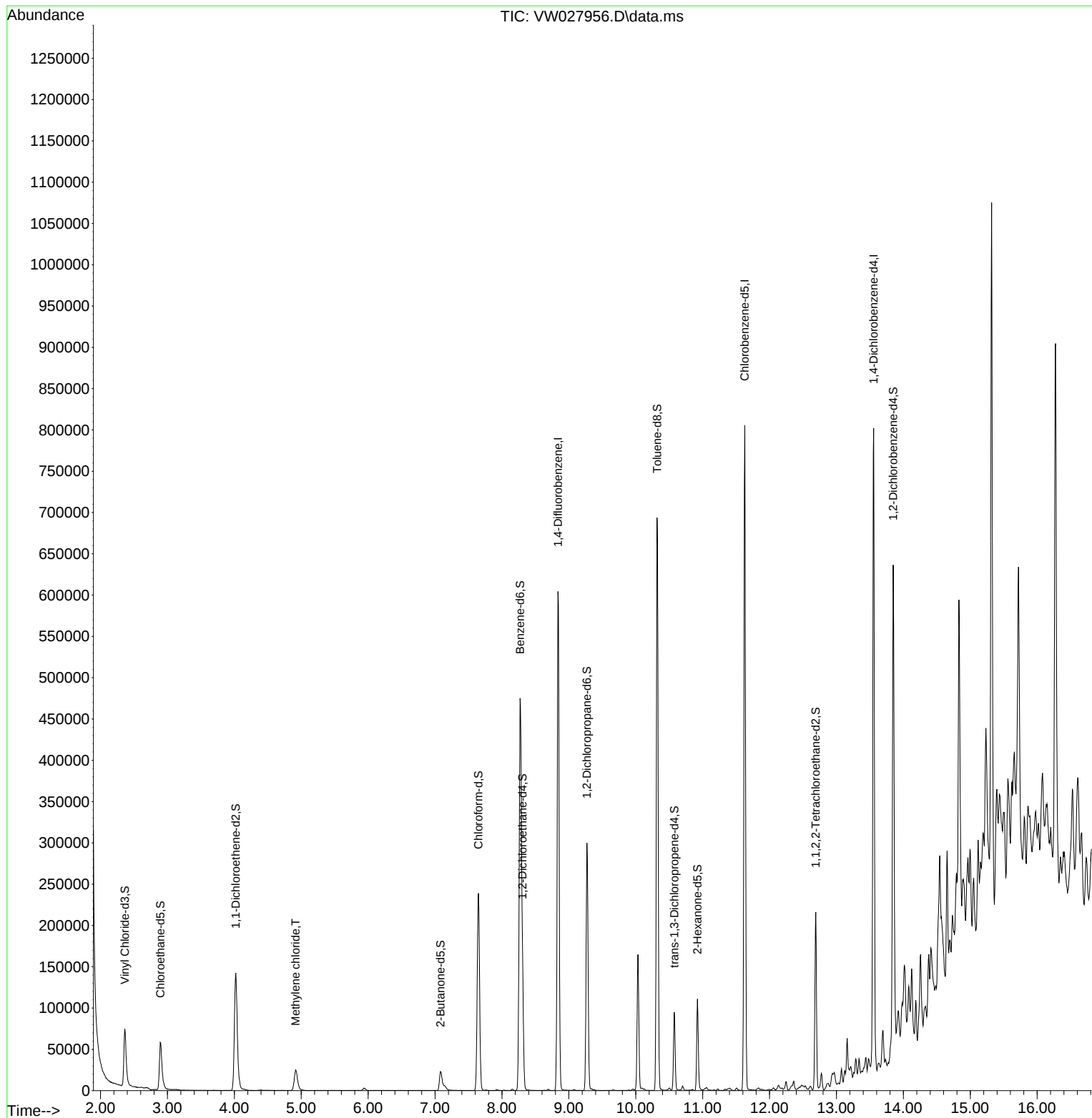
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	559000	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	482391	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	226523	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	107919	16.483	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.920%
7) Chloroethane-d5	2.893	69	90265	18.177	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.720%
11) 1,1-Dichloroethene-d2	4.021	65	49566	17.693	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.760%
21) 2-Butanone-d5	7.081	46	39479	38.808	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.620%
24) Chloroform-d	7.648	84	256567	19.629	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.520%
26) 1,2-Dichloroethane-d4	8.307	65	114045	19.319	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.280%
32) Benzene-d6	8.270	84	536304	20.780	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.120%
36) 1,2-Dichloropropane-d6	9.270	67	147780	21.118	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.480%
41) Toluene-d8	10.319	98	502548	20.351	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.400%
43) trans-1,3-Dichloroprop...	10.575	79	56323	19.571	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.280%
47) 2-Hexanone-d5	10.922	63	39710	41.719	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.440%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	106012	20.269	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.080%
66) 1,2-Dichlorobenzene-d4	13.849	152	157004	20.392	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.560%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	23271	3.331	ug/L	99

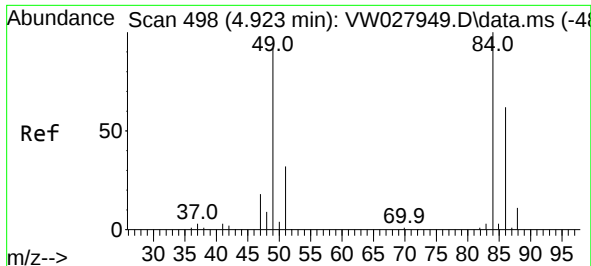
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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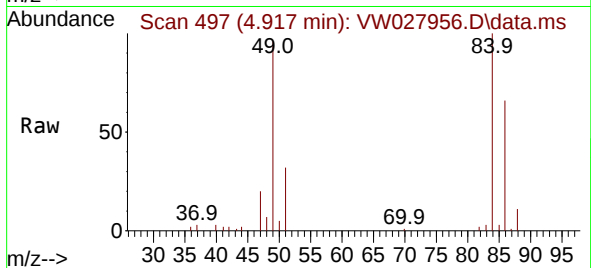
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Feb 06 04:06:06 2024
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#16
Methylene chloride
Concen: 3.331 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW027956.D
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Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 23271
Ion Ratio Lower Upper
84 100
86 66.4 45.4 84.4
49 95.8 66.3 123.1

