

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092321\
 Data File : VW020160.D
 Acq On : 23 Sep 2021 22:13
 Operator : SY/VA
 Sample : M3877-05
 Misc : 6.35g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW2M1

Quant Time: Sep 24 03:03:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 24 02:49:39 2021
 Response via : Initial Calibration

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

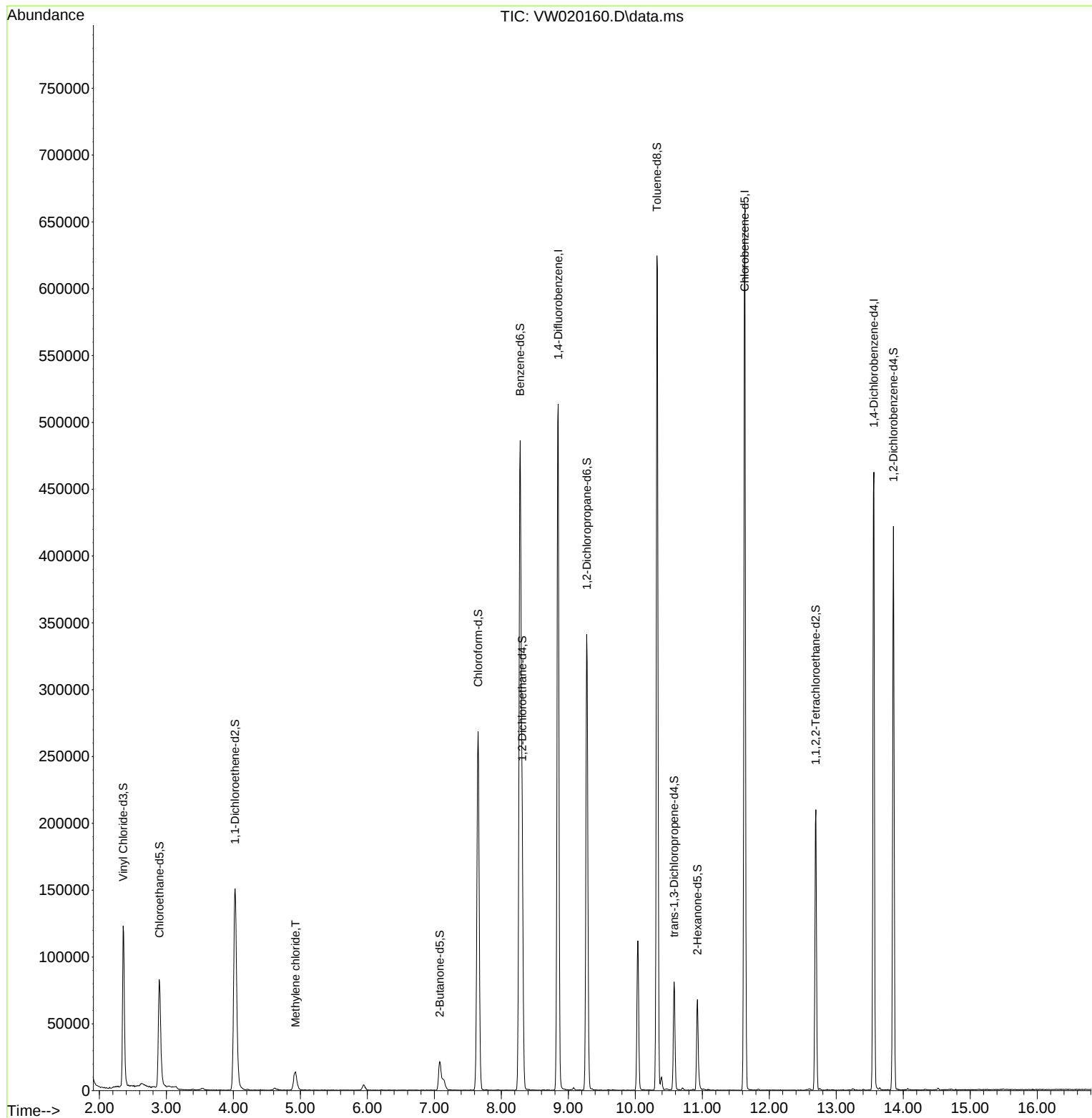
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	402285	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	348002	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	113528	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	138569	16.837	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.360%
7) Chloroethane-d5	2.898	69	110919	17.891	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.560%
11) 1,1-Dichloroethene-d2	4.025	63	170427	13.226	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.920%
21) 2-Butanone-d5	7.080	46	35323	27.814	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	55.620%
24) Chloroform-d	7.653	84	266933	21.099	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.400%
26) 1,2-Dichloroethane-d4	8.311	65	146787	21.557	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.240%
32) Benzene-d6	8.281	84	478911	21.571	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.280%
36) 1,2-Dichloropropane-d6	9.275	67	152468	23.729	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.920%
41) Toluene-d8	10.323	98	408184	20.206	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.840%
43) trans-1,3-Dichloroprop...	10.579	79	44319	16.138	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.560%
47) 2-Hexanone-d5	10.927	63	20291	22.820	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	45.640%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	102162	20.612	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.440%
66) 1,2-Dichlorobenzene-d4	13.853	152	100651	23.644	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.560%
Target Compounds						Qvalue
16) Methylene chloride	4.928	84	11707	1.649	ug/L	95

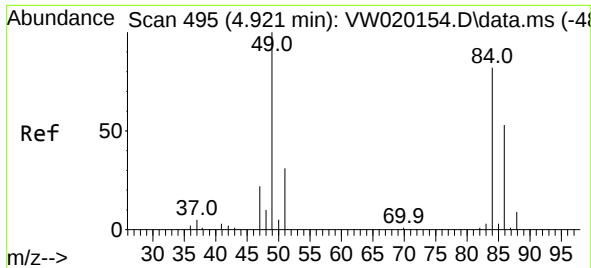
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 1.649 ug/L
RT: 4.928 min Scan# 496
Delta R.T. 0.006 min
Lab File: VW020160.D
Acq: 23 Sep 2021 22:13

Instrument :
MSVOA_W
ClientSampleId :
EW2M1

Tgt Ion: 84 Resp: 11707
Ion Ratio Lower Upper
84 100
86 57.7 42.6 79.0
49 113.1 83.4 154.8

