

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100622\
 Data File : VW024756.D
 Acq On : 06 Oct 2022 13:54
 Operator : SY/VA
 Sample : N4991-08RE
 Misc : 4.20g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COBG0RE

Quant Time: Oct 07 03:06:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 07 03:04:02 2022
 Response via : Initial Calibration

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

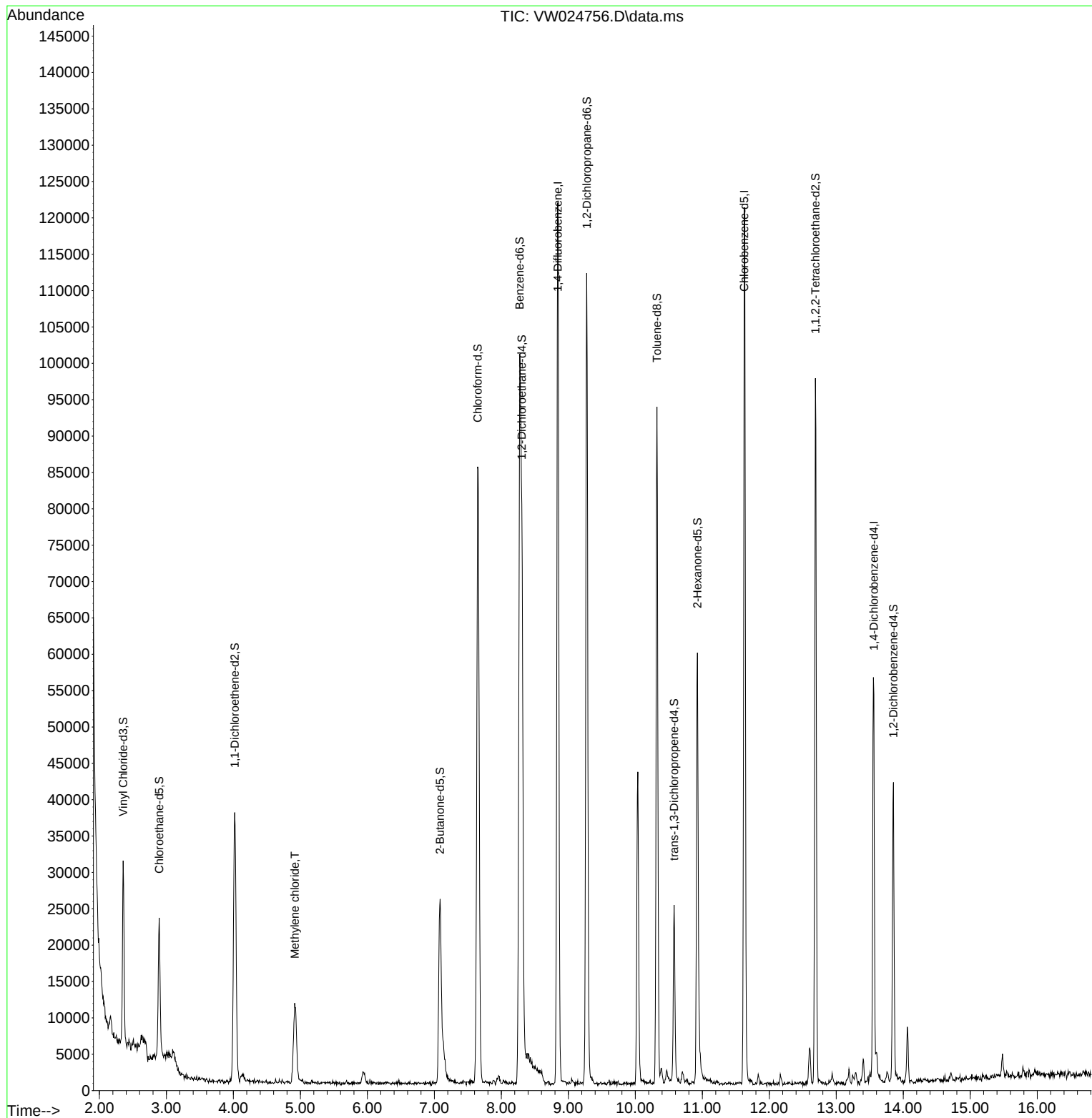
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	102946	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	67602	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	14527	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	23367	21.695	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.760%
7) Chloroethane-d5	2.892	69	19737	31.534	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	126.120%
11) 1,1-Dichloroethene-d2	4.019	63	36882	14.795	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.160%
21) 2-Butanone-d5	7.086	46	45117	116.509	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	233.020%#
24) Chloroform-d	7.647	84	88781	32.259	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	129.040%
26) 1,2-Dichloroethane-d4	8.305	65	50914	35.662	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	142.640%#
32) Benzene-d6	8.275	84	102212	23.655	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.640%
36) 1,2-Dichloropropane-d6	9.275	67	53751	40.715	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	162.840%#
41) Toluene-d8	10.323	98	60410	15.643	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	62.560%
43) trans-1,3-Dichloroprop...	10.579	79	13646	23.211	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.840%
47) 2-Hexanone-d5	10.927	63	20951	92.753	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	185.500%#
56) 1,1,2,2-Tetrachloroeth...	12.689	84	48649	51.718	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	206.880%#
66) 1,2-Dichlorobenzene-d4	13.853	152	10074	19.707	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.840%
Target Compounds						Qvalue
16) Methylene chloride	4.916	84	8449	4.179	ug/L	97

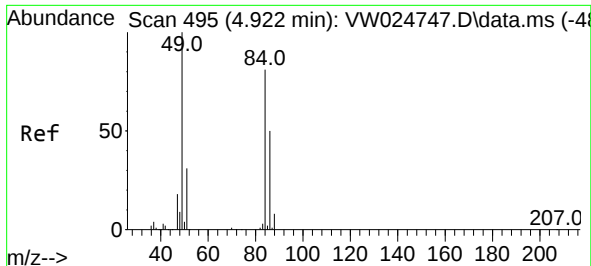
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Methylene chloride

Concen: 4.179 ug/L

RT: 4.916 min Scan# 49

Delta R.T. -0.006 min

Lab File: VW024756.D

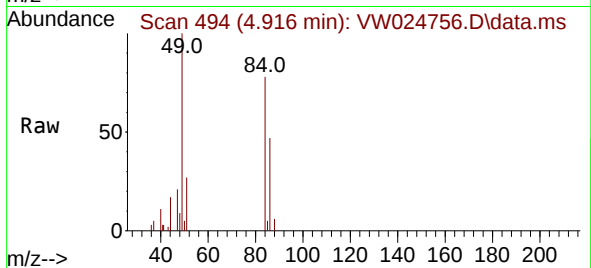
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Tgt Ion: 84 Resp: 8449

Ion Ratio Lower Upper

84 100

86 60.5 44.0 81.8

49 127.6 87.4 162.2

