

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122322\
 Data File : VW025204.D
 Acq On : 23 Dec 2022 18:07
 Operator : SY/MD
 Sample : VIBLK401
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK401

Quant Time: Dec 23 22:04:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120822SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 23 21:59:05 2022
 Response via : Initial Calibration

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

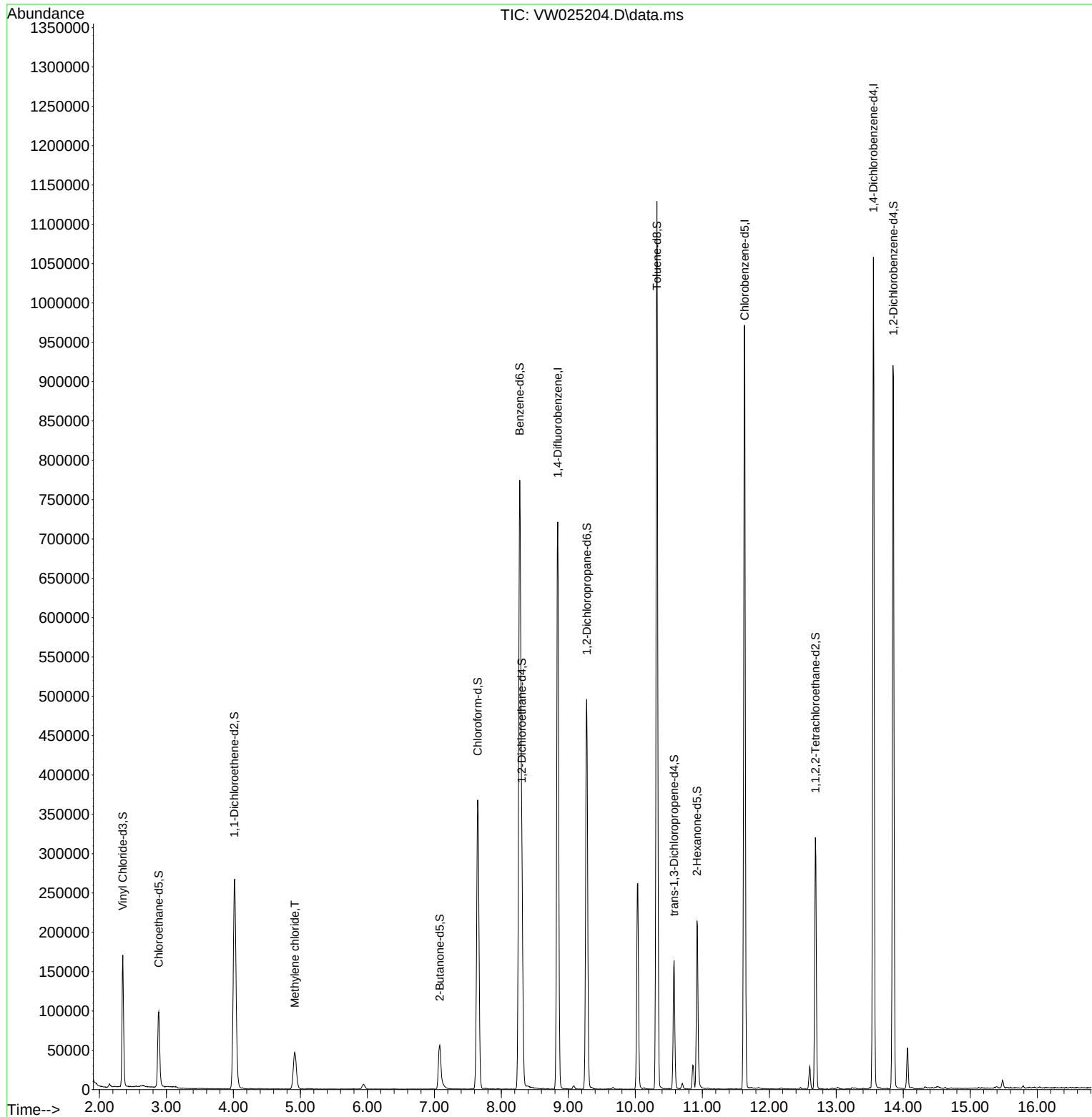
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	614342	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	548229	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	264977	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	162167	22.899	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.600%
7) Chloroethane-d5	2.885	69	109357	23.915	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.640%
11) 1,1-Dichloroethene-d2	4.013	63	267395	17.235	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.920%
21) 2-Butanone-d5	7.080	46	96526	54.291	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.580%
24) Chloroform-d	7.647	84	383618	24.191	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.760%
26) 1,2-Dichloroethane-d4	8.305	65	197083	24.507	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.040%
32) Benzene-d6	8.275	84	844334	26.262	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.040%
36) 1,2-Dichloropropane-d6	9.274	67	253871	27.138	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.560%
41) Toluene-d8	10.323	98	752817	25.825	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.320%
43) trans-1,3-Dichloroprop...	10.579	79	93779	23.731	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.920%
47) 2-Hexanone-d5	10.921	63	78870	57.463	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.920%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	167971	24.315	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	235864	26.261	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.040%
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	38931	4.054	ug/L	97

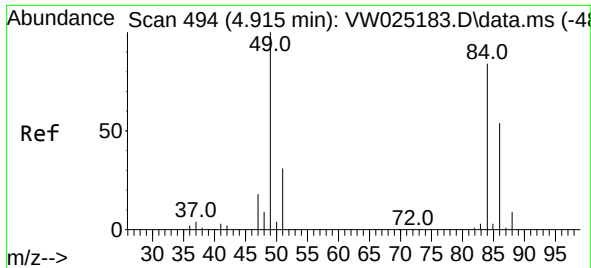
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Methylene chloride

Concen: 4.054 ug/L

RT: 4.915 min Scan# 49

Delta R.T. 0.000 min

Lab File: VW025204.D

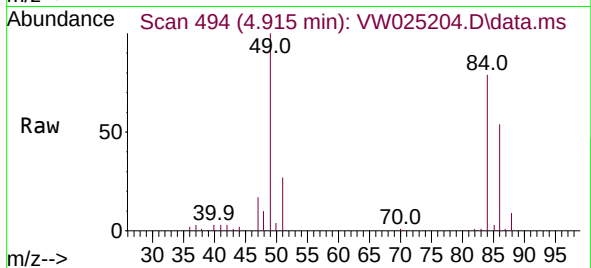
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Instrument :

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Tgt Ion: 84 Resp: 38931

Ion Ratio Lower Upper

84 100

86 67.8 45.0 83.6

49 126.3 86.3 160.3

