

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122222\
 Data File : VW025154.D
 Acq On : 22 Dec 2022 13:43
 Operator : SY/MD
 Sample : VIBLK595
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK595

Quant Time: Dec 23 00:45:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120822SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 23 00:42:28 2022
 Response via : Initial Calibration

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

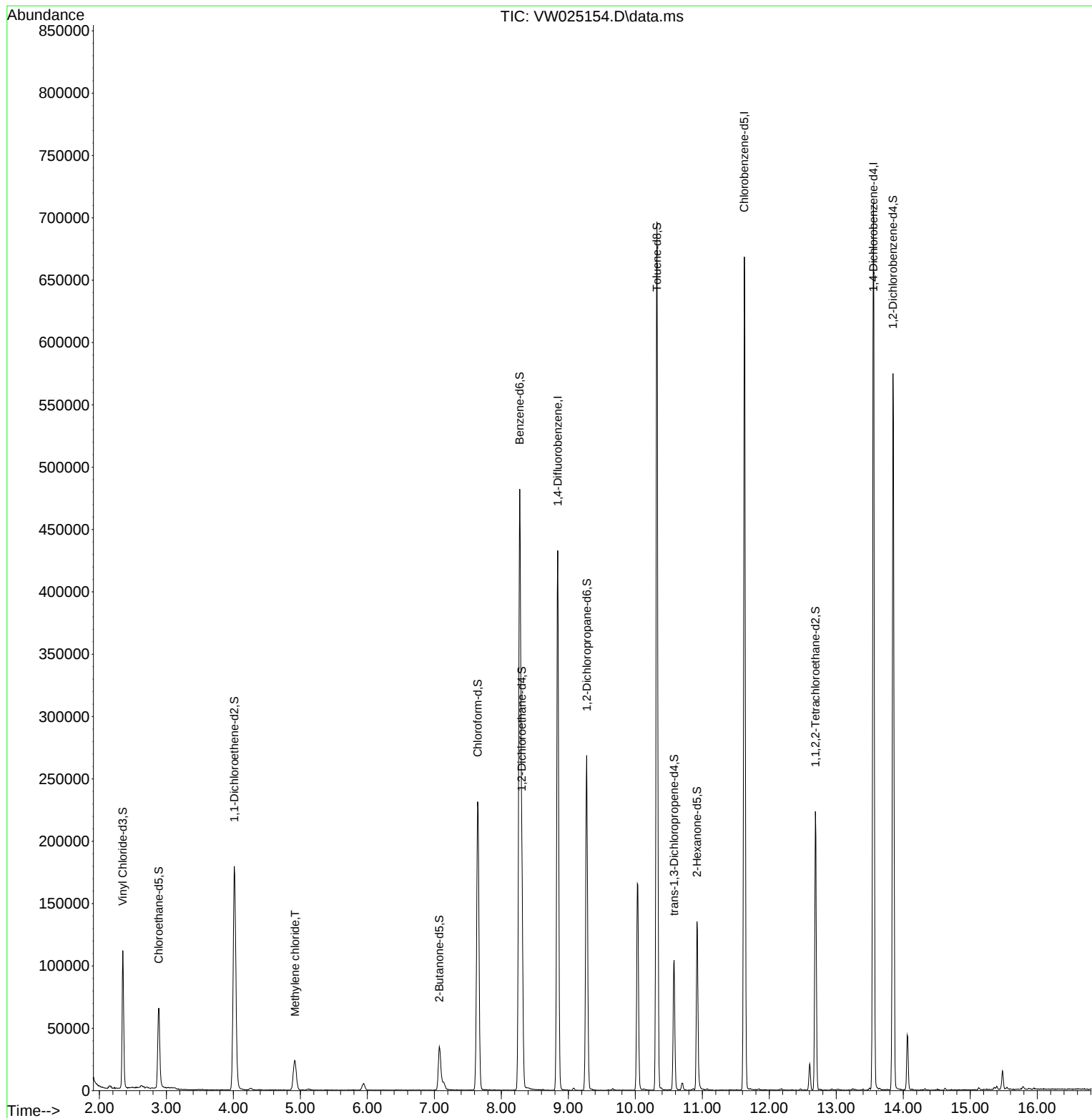
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	356848	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	368986	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	180442	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	105279	25.593	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.360%
7) Chloroethane-d5	2.885	69	73438	27.648	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.600%
11) 1,1-Dichloroethene-d2	4.013	63	181224	20.109	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.440%
21) 2-Butanone-d5	7.074	46	58272	56.425	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.860%
24) Chloroform-d	7.647	84	240022	26.057	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.240%
26) 1,2-Dichloroethane-d4	8.305	65	127812	27.362	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.440%
32) Benzene-d6	8.275	84	508265	23.488	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.960%
36) 1,2-Dichloropropane-d6	9.275	67	121909	19.362	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.440%
41) Toluene-d8	10.323	98	461576	23.526	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.120%
43) trans-1,3-Dichloroprop...	10.579	79	60363	22.695	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.800%
47) 2-Hexanone-d5	10.921	63	47834	51.781	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.560%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	110994	23.872	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.480%
66) 1,2-Dichlorobenzene-d4	13.847	152	147509	24.118	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.480%
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	19348	3.469	ug/L	92

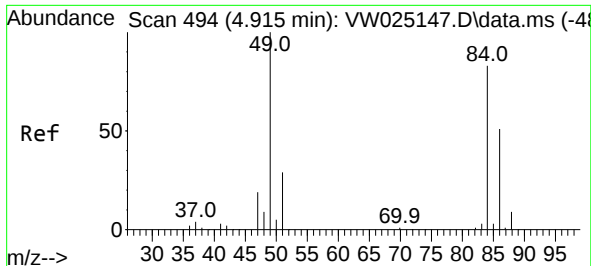
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Methylene chloride

Concen: 3.469 ug/L

RT: 4.922 min Scan# 49

Delta R.T. 0.006 min

Lab File: VW025154.D

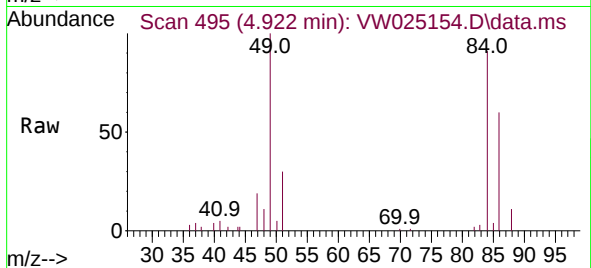
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Instrument :

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Tgt Ion: 84 Resp: 19348

Ion Ratio Lower Upper

84 100

86 66.6 45.0 83.6

49 110.4 86.3 160.3

