

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121322\
 Data File : VW025142.D
 Acq On : 13 Dec 2022 13:11
 Operator : SY/MD
 Sample : N6031-04
 Misc : 4.70g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B26

Quant Time: Dec 13 22:03:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120822SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 13 22:02:49 2022
 Response via : Initial Calibration

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

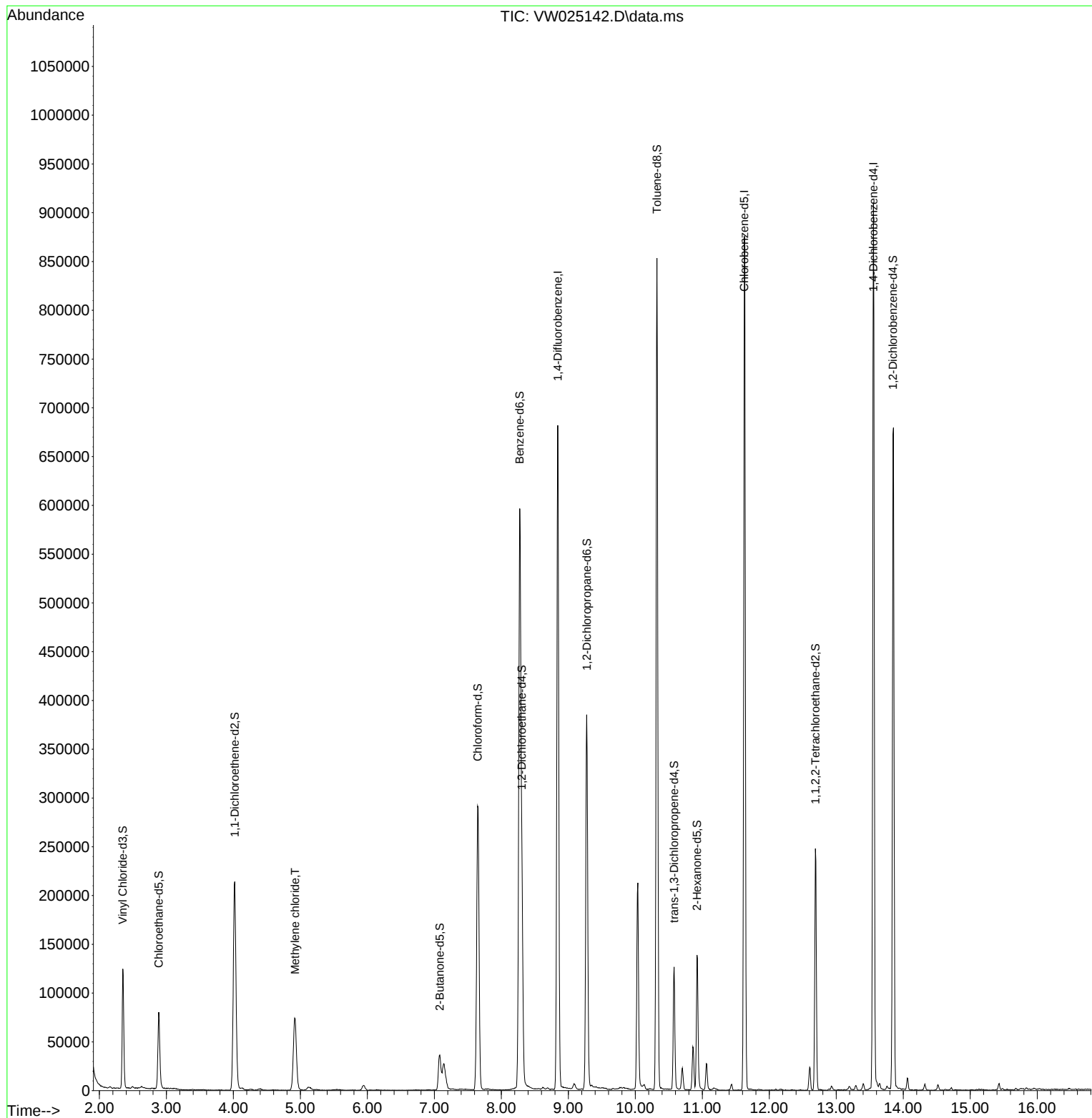
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	561630	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	493094	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	232474	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	117620	18.167	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.680%
7) Chloroethane-d5	2.885	69	83443	19.960	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.840%
11) 1,1-Dichloroethene-d2	4.019	63	213140	15.027	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.120%
21) 2-Butanone-d5	7.080	46	62458	38.427	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.860%
24) Chloroform-d	7.647	84	302926	20.895	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.600%
26) 1,2-Dichloroethane-d4	8.305	65	151694	20.633	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.520%
32) Benzene-d6	8.275	84	621984	21.509	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.040%
36) 1,2-Dichloropropane-d6	9.274	67	182165	21.650	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.600%
41) Toluene-d8	10.323	98	566701	21.614	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.440%
43) trans-1,3-Dichloroprop...	10.579	79	70993	19.974	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.880%
47) 2-Hexanone-d5	10.921	63	49884	40.408	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.820%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	124490	20.036	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.160%
66) 1,2-Dichlorobenzene-d4	13.847	152	177315	22.503	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.000%
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	59853	6.818	ug/L	97

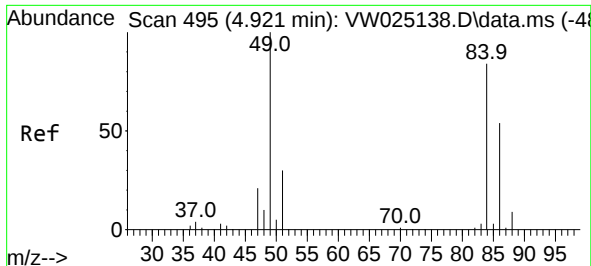
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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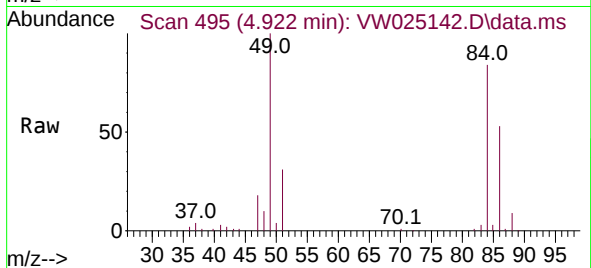
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Quant Title : SFAM01.0
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#16
Methylene chloride
Concen: 6.818 ug/L
RT: 4.922 min Scan# 49
Delta R.T. 0.000 min
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Tgt Ion: 84 Resp: 59853
Ion Ratio Lower Upper
84 100
86 63.1 45.0 83.6
49 118.6 86.3 160.3

