

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024807.D
 Acq On : 10 Oct 2022 15:20
 Operator : SY/VA
 Sample : N5049-11
 Misc : 6.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BP7

Quant Time: Oct 11 01:58:47 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)

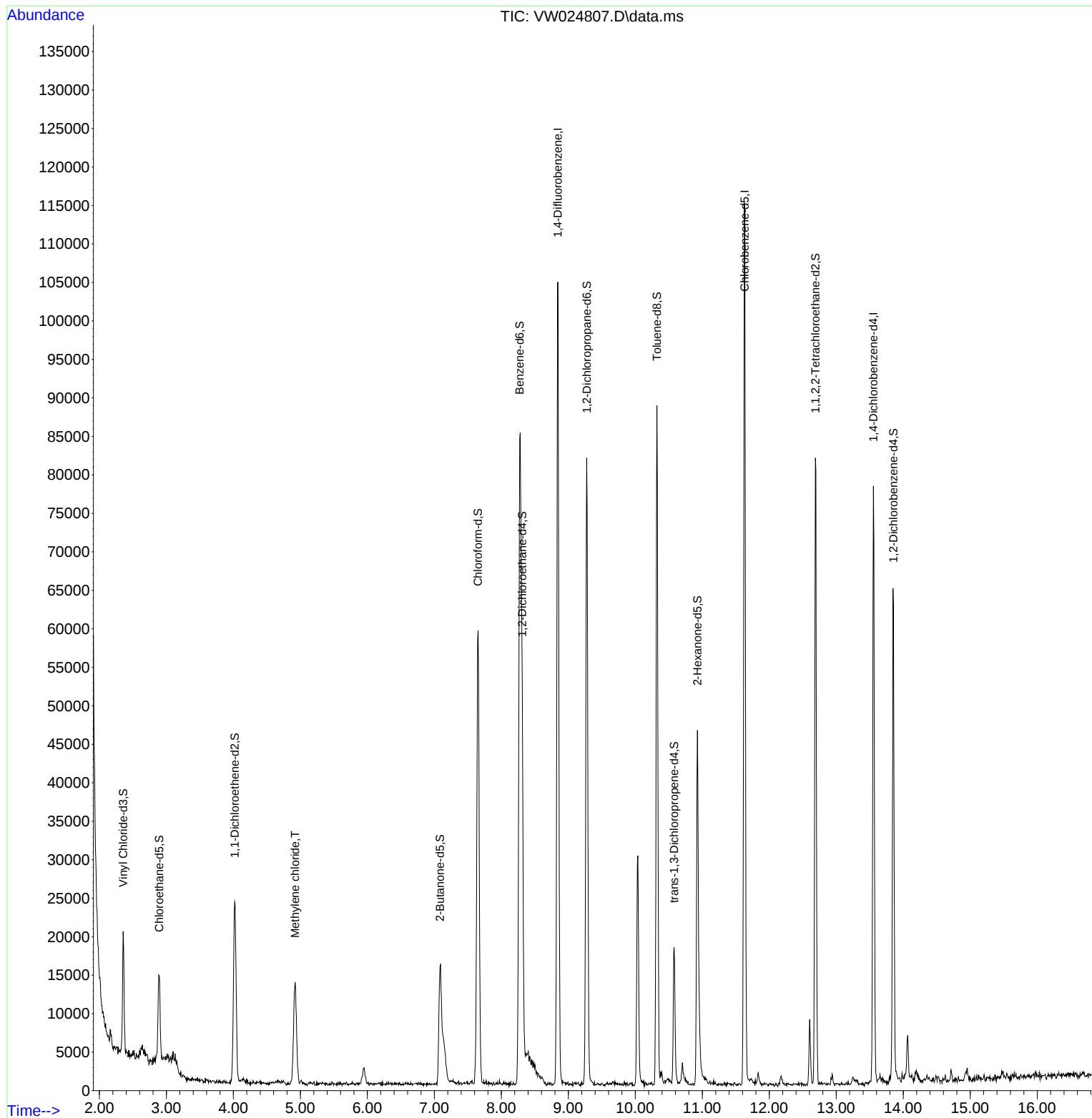
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	84975	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	65813	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	19486	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	14133	15.897	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.600%
7) Chloroethane-d5	2.892	69	12511	24.216	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.880%
11) 1,1-Dichloroethene-d2	4.019	63	22977	11.166	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.680%#
21) 2-Butanone-d5	7.086	46	26946	84.301	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	168.600%#
24) Chloroform-d	7.653	84	62034	27.307	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	109.240%
26) 1,2-Dichloroethane-d4	8.311	65	37628	31.930	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	127.720%
32) Benzene-d6	8.275	84	87451	20.789	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.160%
36) 1,2-Dichloropropane-d6	9.275	67	39270	30.554	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	122.200%#
41) Toluene-d8	10.323	98	59091	15.717	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	62.880%
43) trans-1,3-Dichloroprop...	10.579	79	10265	17.935	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.720%
47) 2-Hexanone-d5	10.927	63	16887	76.793	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	153.580%#
56) 1,1,2,2-Tetrachloroeth...	12.689	84	41956	45.815	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	183.240%#
66) 1,2-Dichlorobenzene-d4	13.853	152	15737	22.951	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.800%
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	9858	5.907	ug/L	93

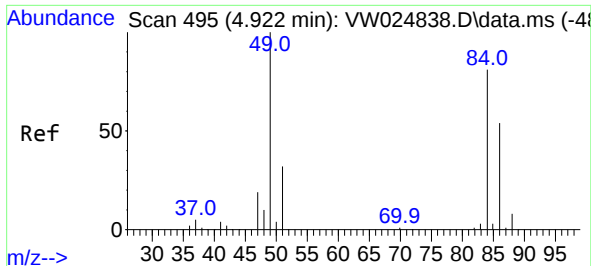
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Methylene chloride

Concen: 5.907 ug/L

RT: 4.922 min Scan# 49

Delta R.T. 0.000 min

Lab File: VW024807.D

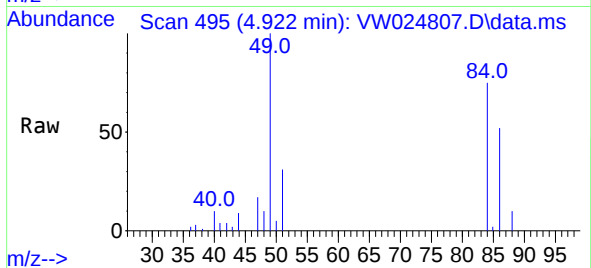
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Tgt Ion: 84 Resp: 9858

Ion Ratio Lower Upper

84 100

86 68.5 44.0 81.8

49 132.6 87.4 162.2

