

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031522\
 Data File : VW022350.D
 Acq On : 15 Mar 2022 20:23
 Operator : SY/VA
 Sample : VIBLK406
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK406

Quant Time: Mar 16 05:37:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Mar 16 05:30:16 2022
 Response via : Initial Calibration

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

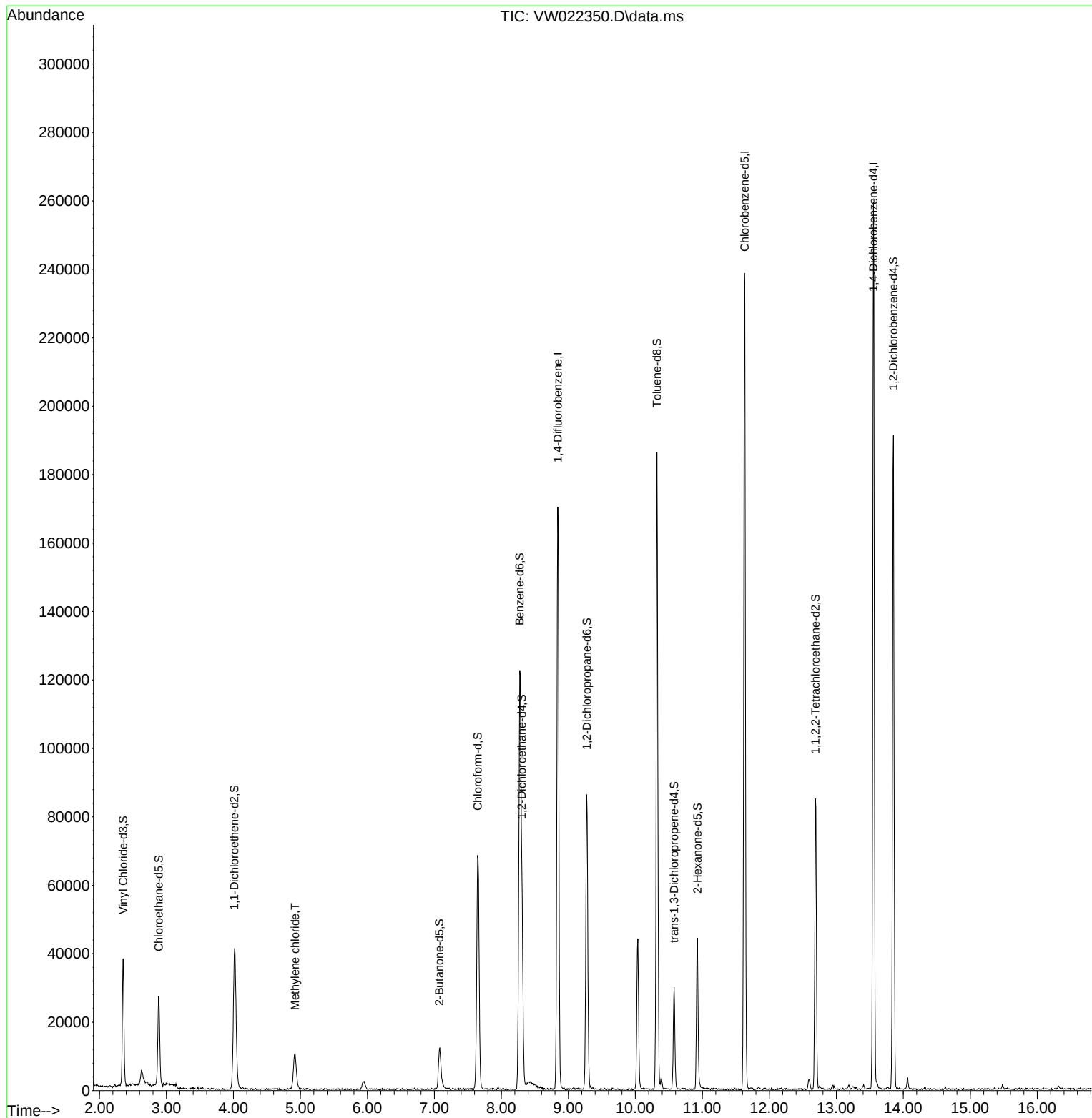
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	150557	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	140966	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	68790	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	34804	17.723	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.880%
7) Chloroethane-d5	2.885	69	26554	17.186	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.760%
11) 1,1-Dichloroethene-d2	4.013	63	38452	12.787	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.160%
21) 2-Butanone-d5	7.073	46	18926	57.322	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.640%
24) Chloroform-d	7.646	84	70484	20.983	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.920%
26) 1,2-Dichloroethane-d4	8.305	65	38796	22.218	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.880%
32) Benzene-d6	8.274	84	128174	19.537	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.160%
36) 1,2-Dichloropropane-d6	9.274	67	38895	21.348	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.400%
41) Toluene-d8	10.323	98	119305	18.292	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.160%
43) trans-1,3-Dichloroprop...	10.579	79	15668	19.395	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.600%
47) 2-Hexanone-d5	10.926	63	14193	47.364	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.720%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	38980	24.378	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.520%
66) 1,2-Dichlorobenzene-d4	13.853	152	50141	22.694	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.760%
Target Compounds						Qvalue
16) Methylene chloride	4.921	84	7924	4.288	ug/L	96

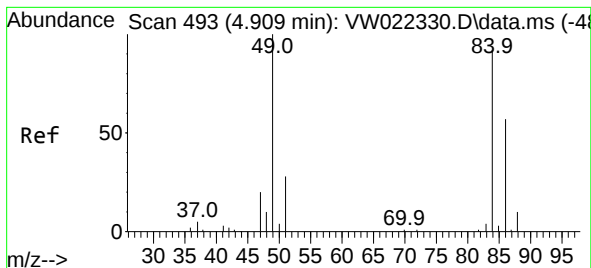
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Methylene chloride

Concen: 4.288 ug/L

RT: 4.921 min Scan# 495

Delta R.T. 0.012 min

Lab File: VW022350.D

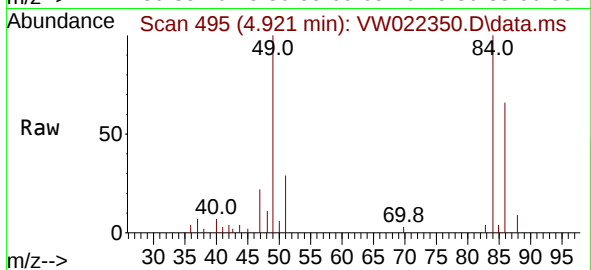
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Tgt Ion: 84 Resp: 7924

Ion Ratio Lower Upper

84 100

86 66.1 45.8 85.0

49 99.6 73.8 137.0

