

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062624\
 Data File : VW029350.D
 Acq On : 26 Jun 2024 10:09
 Operator : SY/MD
 Sample : VW0626SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK513

Quant Time: Jun 27 05:36:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 27 05:32:27 2024
 Response via : Initial Calibration

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

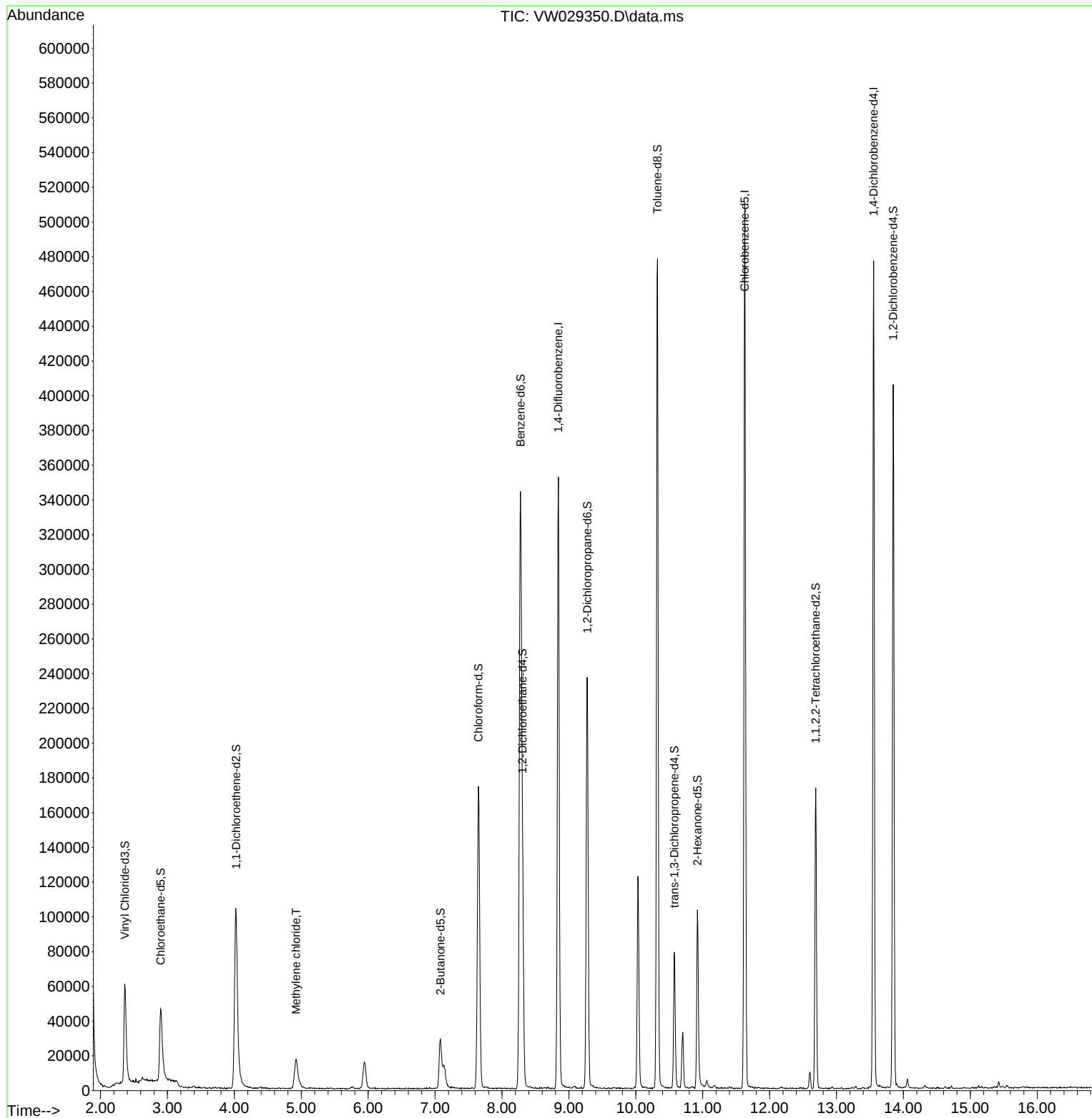
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	269929	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	256479	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	113449	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	84175	22.530	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.120%
7) Chloroethane-d5	2.899	69	66842	21.186	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.760%
11) 1,1-Dichloroethene-d2	4.027	65	39503	21.899	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.600%
21) 2-Butanone-d5	7.081	46	49616	44.388	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.780%
24) Chloroform-d	7.648	84	172546	21.429	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.720%
26) 1,2-Dichloroethane-d4	8.307	65	101501	21.955	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.840%
32) Benzene-d6	8.276	84	340396	21.850	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.400%
36) 1,2-Dichloropropane-d6	9.276	67	109904	22.193	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.760%
41) Toluene-d8	10.325	98	298895	21.686	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.760%
43) trans-1,3-Dichloroprop...	10.575	79	40889	20.490	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.960%
47) 2-Hexanone-d5	10.922	63	32366	41.693	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.380%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	84660	21.480	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.920%
66) 1,2-Dichlorobenzene-d4	13.849	152	97644	24.796	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.200%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	13498	2.844	ug/L	94

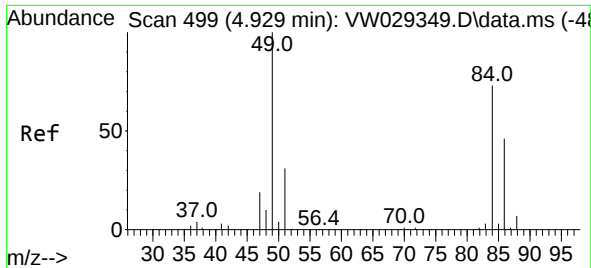
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Methylene chloride

Concen: 2.844 ug/L

RT: 4.923 min Scan# 49

Delta R.T. -0.006 min

Lab File: VW029350.D

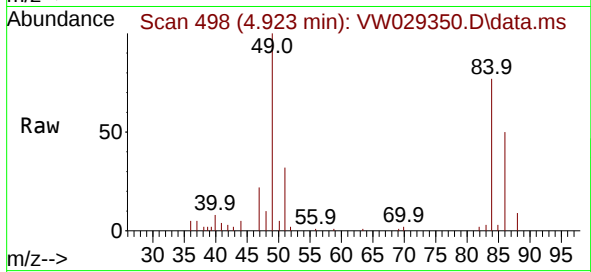
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Tgt Ion: 84 Resp: 13498

Ion Ratio Lower Upper

84 100

86 65.9 41.4 77.0

49 130.6 95.7 177.7

