

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072922\
 Data File : VW024130.D
 Acq On : 29 Jul 2022 15:53
 Operator : SY/VA
 Sample : N3790-25
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/01/2022
 Supervised By :Mahesh Dadoda 08/01/2022

Quant Time: Jul 30 00:13:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 30 00:12:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	203238	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	208028	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	91225	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	120176	27.586	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.360%
7) Chloroethane-d5	2.873	69	77363	26.283	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.120%
11) 1,1-Dichloroethene-d2	4.001	63	71290m	18.585	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.320%
21) 2-Butanone-d5	7.080	46	36695	47.395	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.800%
24) Chloroform-d	7.647	84	140175	25.088	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.360%
26) 1,2-Dichloroethane-d4	8.305	65	81632	25.430	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.720%
32) Benzene-d6	8.269	84	251391	26.014	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.040%
36) 1,2-Dichloropropane-d6	9.274	67	78891	25.882	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.520%
41) Toluene-d8	10.323	98	234177	24.231	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.920%
43) trans-1,3-Dichloroprop...	10.573	79	32449	24.011	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.040%
47) 2-Hexanone-d5	10.921	63	30224	47.431	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.860%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	78804	22.407	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.640%
66) 1,2-Dichlorobenzene-d4	13.853	152	81072	27.441	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.760%
Target Compounds						Qvalue
16) Methylene chloride	4.909	84	14465	4.676	ug/L	89

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

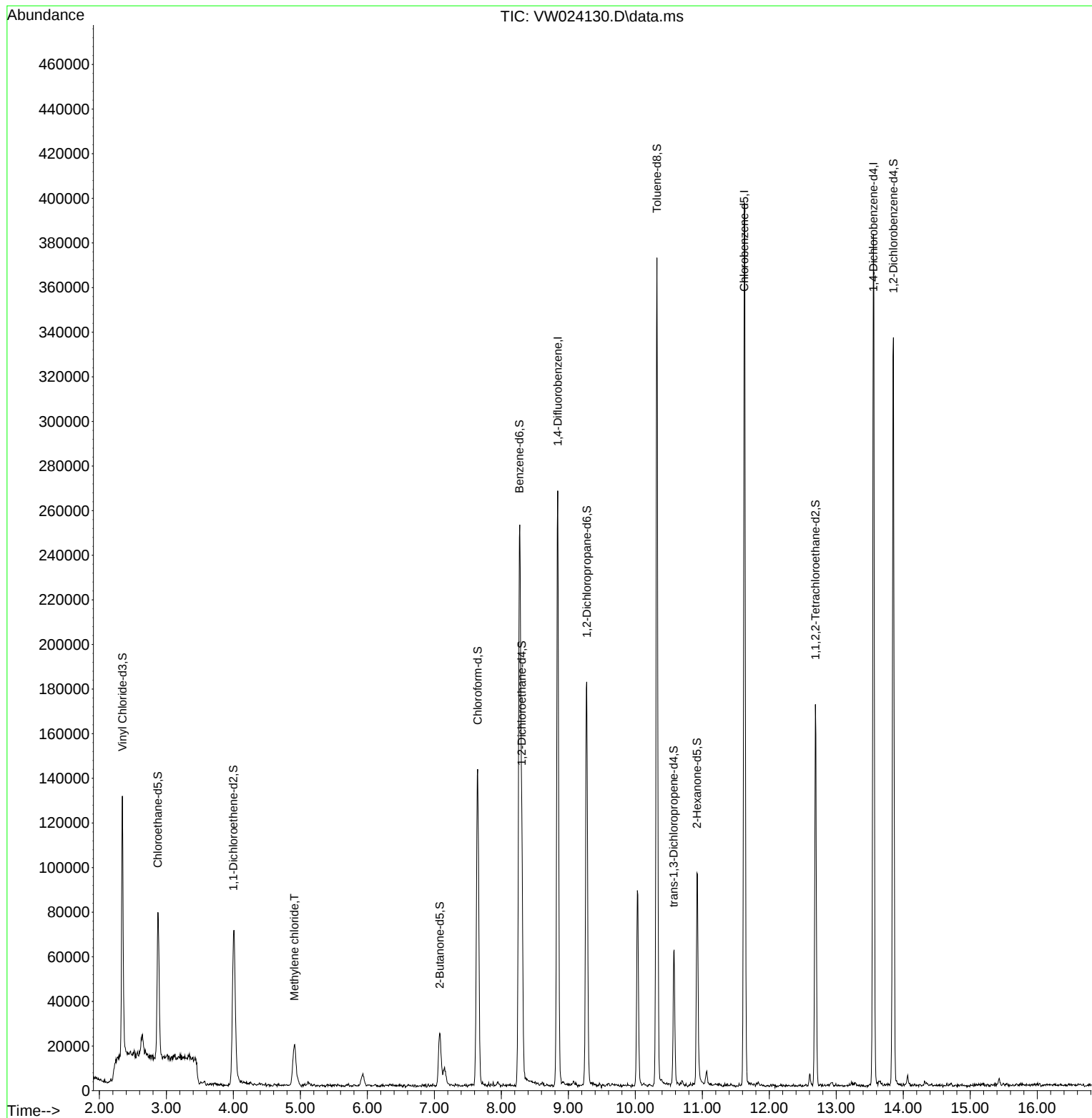
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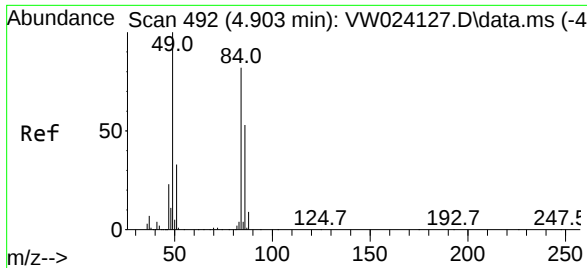
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#16

Methylene chloride

Concen: 4.676 ug/L

RT: 4.909 min Scan# 49

Delta R.T. 0.006 min

Lab File: VW024130.D

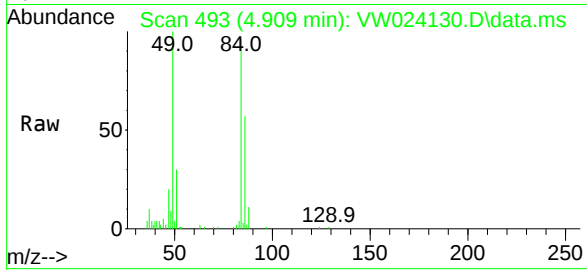
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Tgt Ion: 84 Resp: 1446

Ion Ratio Lower Upper

84 100

86 59.6 44.7 83.1

49 104.3 83.7 155.4

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