

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070524\
 Data File : VW029465.D
 Acq On : 05 Jul 2024 11:31
 Operator : SY/MD
 Sample : P3088-05
 Misc : 5.05g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Jul 06 00:23:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 06 00:21:19 2024
 Response via : Initial Calibration

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

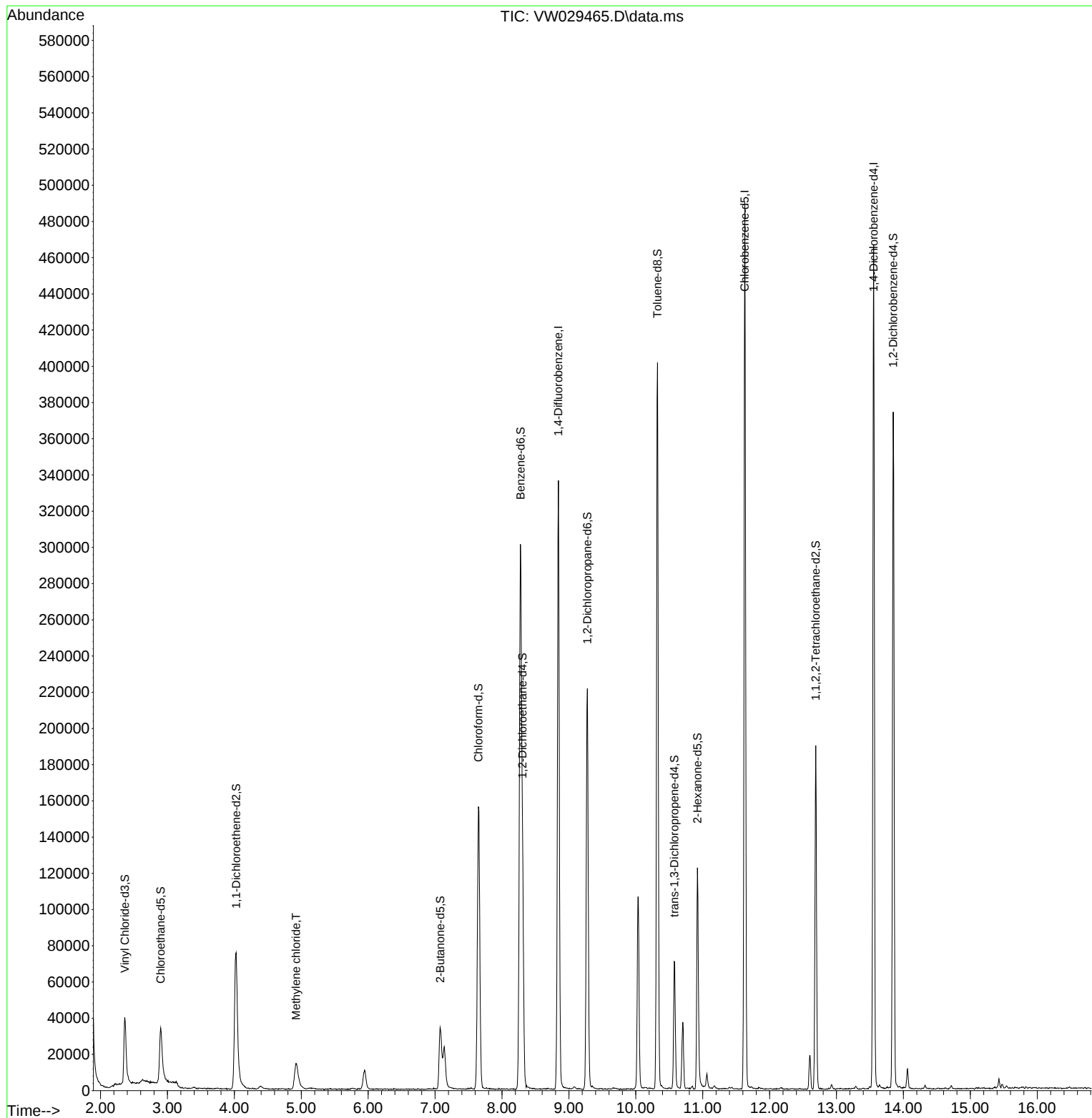
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	254572	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	240252	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	110903	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	54514	15.471	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	61.880%		
7) Chloroethane-d5	2.899	69	48890	16.431	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.720%		
11) 1,1-Dichloroethene-d2	4.027	65	28948	17.015	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	68.080%		
21) 2-Butanone-d5	7.075	46	60047	56.960	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	113.920%		
24) Chloroform-d	7.648	84	157491	20.739	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.960%		
26) 1,2-Dichloroethane-d4	8.307	65	95021	21.793	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.160%		
32) Benzene-d6	8.276	84	291599	19.982	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	79.920%		
36) 1,2-Dichloropropane-d6	9.276	67	100865	21.744	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	86.960%		
41) Toluene-d8	10.325	98	254860	19.740	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	78.960%		
43) trans-1,3-Dichloroprop...	10.575	79	38506	20.599	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	82.400%		
47) 2-Hexanone-d5	10.922	63	38225	52.566	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.140%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	91875	24.885	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	99.560%		
66) 1,2-Dichlorobenzene-d4	13.848	152	93267	24.228	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.920%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	12813	2.862	ug/L	95

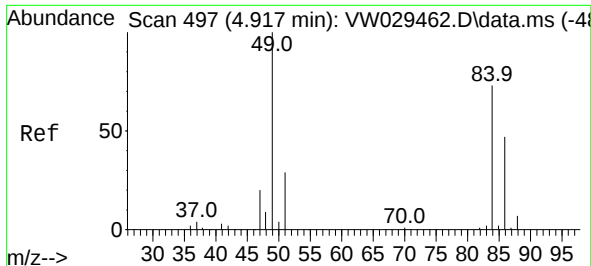
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Methylene chloride

Concen: 2.862 ug/L

RT: 4.923 min Scan# 49

Delta R.T. 0.006 min

Lab File: VW029465.D

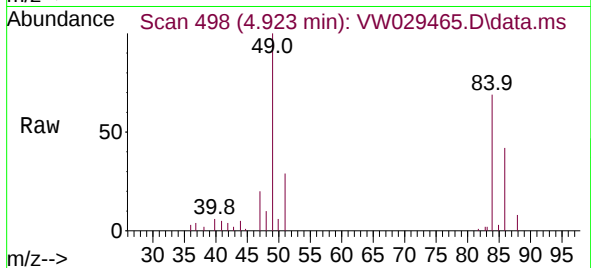
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Tgt Ion: 84 Resp: 12813

Ion Ratio Lower Upper

84 100

86 60.8 41.4 77.0

49 144.0 95.7 177.7

