

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062823\
 Data File : VW026387.D
 Acq On : 28 Jun 2023 10:18
 Operator : SY/MD
 Sample : VW0628SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK528

Quant Time: Jun 28 23:49:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 23:48:01 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	745780	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	828044	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	382519	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	256404	23.665	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	94.680%		
7) Chloroethane-d5	2.899	69	204885	26.602	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	106.400%		
11) 1,1-Dichloroethene-d2	4.027	65	124635	25.409	ug/L	0.01
Spiked Amount	25.000	Range 45 - 110	Recovery =	101.640%		
21) 2-Butanone-d5	7.075	46	138872	40.784	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	81.560%		
24) Chloroform-d	7.648	84	463895	21.951	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	87.800%		
26) 1,2-Dichloroethane-d4	8.124	65	116	0.010	ug/L	-0.18
Spiked Amount	25.000	Range 70 - 130	Recovery =	0.040%#		
32) Benzene-d6	8.276	84	961790	18.765	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	75.080%		
36) 1,2-Dichloropropane-d6	9.276	67	298014	17.894	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	71.560%		
41) Toluene-d8	10.325	98	863095	19.239	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	76.960%		
43) trans-1,3-Dichloroprop...	10.575	79	121033	18.100	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	72.400%		
47) 2-Hexanone-d5	10.922	63	105501	41.247	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	82.500%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	260338	19.855	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	79.400%		
66) 1,2-Dichlorobenzene-d4	13.848	152	321764	24.159	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	96.640%		

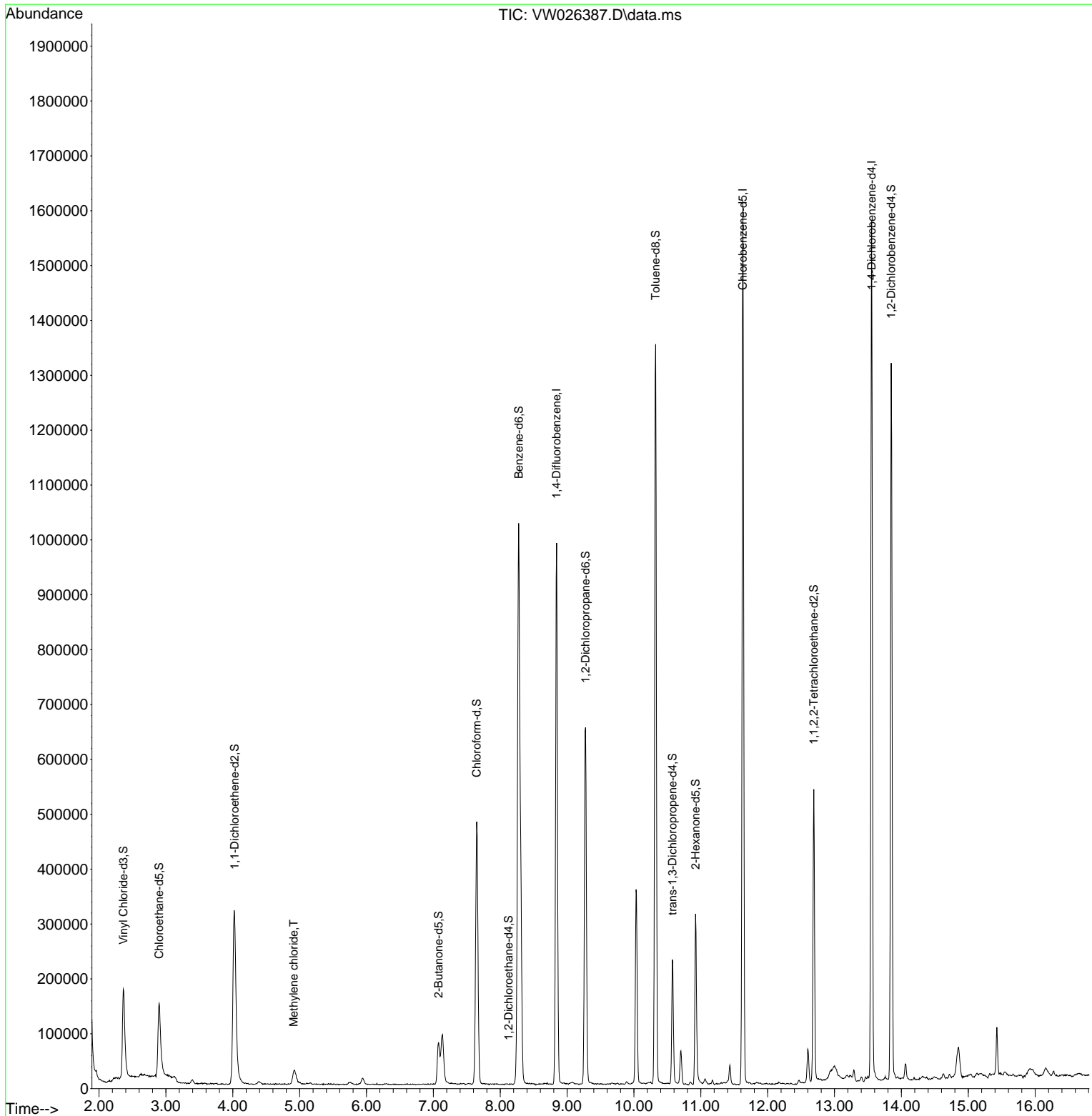
Target Compounds						Qvalue
16) Methylene chloride	4.911	84	21265	1.685	ug/L	96

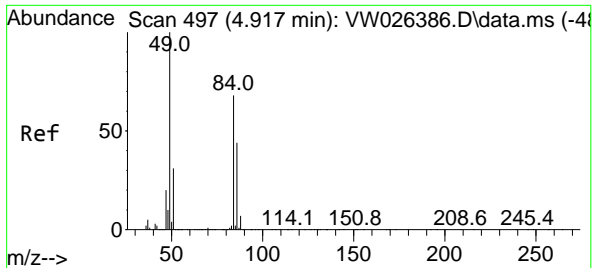
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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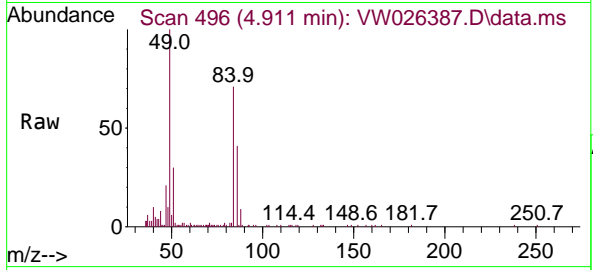
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#16
 Methylene chloride
 Concen: 1.685 ug/L
 RT: 4.911 min Scan# 49
 Delta R.T. -0.006 min
 Lab File: VW026387.D
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Tgt Ion: 84 Resp: 21265

Ion	Ratio	Lower	Upper
84	100		
86	57.2	43.9	81.5
49	140.8	100.4	186.4

