

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051223\
 Data File : VW025963.D
 Acq On : 12 May 2023 15:00
 Operator : SY/MD
 Sample : VIBLK455
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK455

Quant Time: May 14 22:49:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun May 14 22:48:01 2023
 Response via : Initial Calibration

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

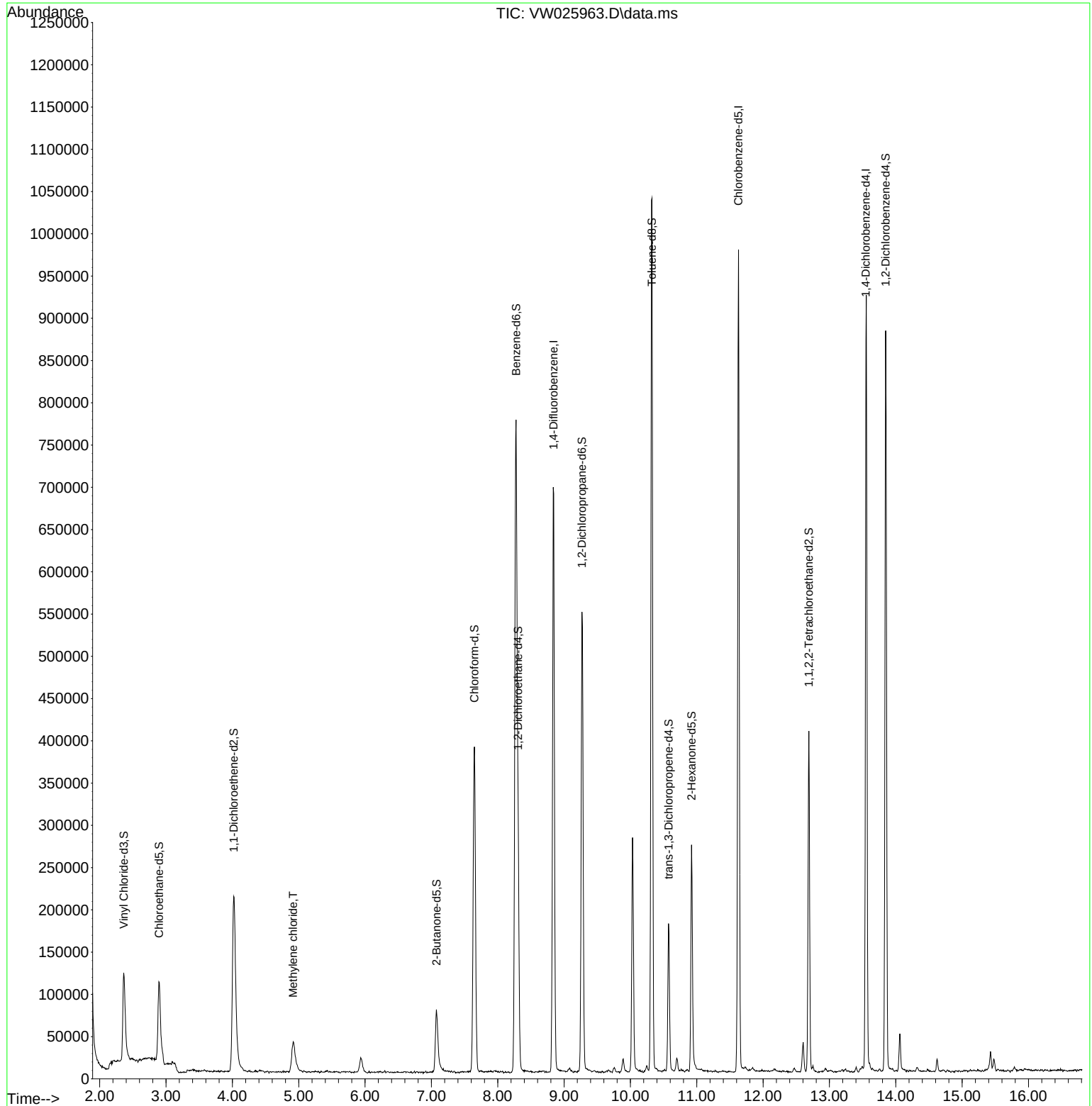
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	541660	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	503316	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	221783	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	179610	23.400	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.600%		
7) Chloroethane-d5	2.893	69	138358	24.314	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	97.240%		
11) 1,1-Dichloroethene-d2	4.021	65	87684	22.814	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	91.240%		
21) 2-Butanone-d5	7.075	46	127921	50.412	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	100.820%		
24) Chloroform-d	7.648	84	391762	25.083	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	100.320%		
26) 1,2-Dichloroethane-d4	8.307	65	222524	25.195	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	100.800%		
32) Benzene-d6	8.276	84	770398	23.425	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	93.720%		
36) 1,2-Dichloropropane-d6	9.270	67	257441	24.466	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	97.880%		
41) Toluene-d8	10.325	98	667644	22.766	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.080%		
43) trans-1,3-Dichloroprop...	10.575	79	95327	22.349	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	89.400%		
47) 2-Hexanone-d5	10.922	63	86480	48.197	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	96.400%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	203137	25.328	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	101.320%		
66) 1,2-Dichlorobenzene-d4	13.848	152	212503	26.284	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	105.120%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	33714	3.018	ug/L	98

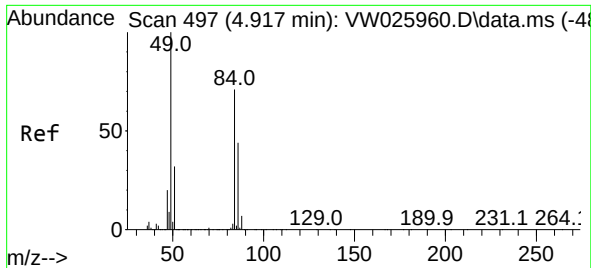
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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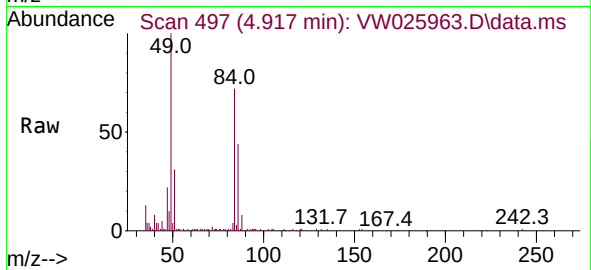
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Quant Title : SFAM01.0
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#16
Methylene chloride
Concen: 3.018 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW025963.D
Acq: 12 May 2023 15:00

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 84 Resp: 33714
Ion Ratio Lower Upper
84 100
86 60.9 41.7 77.5
49 138.2 95.3 177.1

