

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102723\
 Data File : VW027467.D
 Acq On : 27 Oct 2023 15:56
 Operator : SY/MD
 Sample : VIBLK558
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK558

Quant Time: Oct 30 01:57:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 27 01:27:32 2023
 Response via : Initial Calibration

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

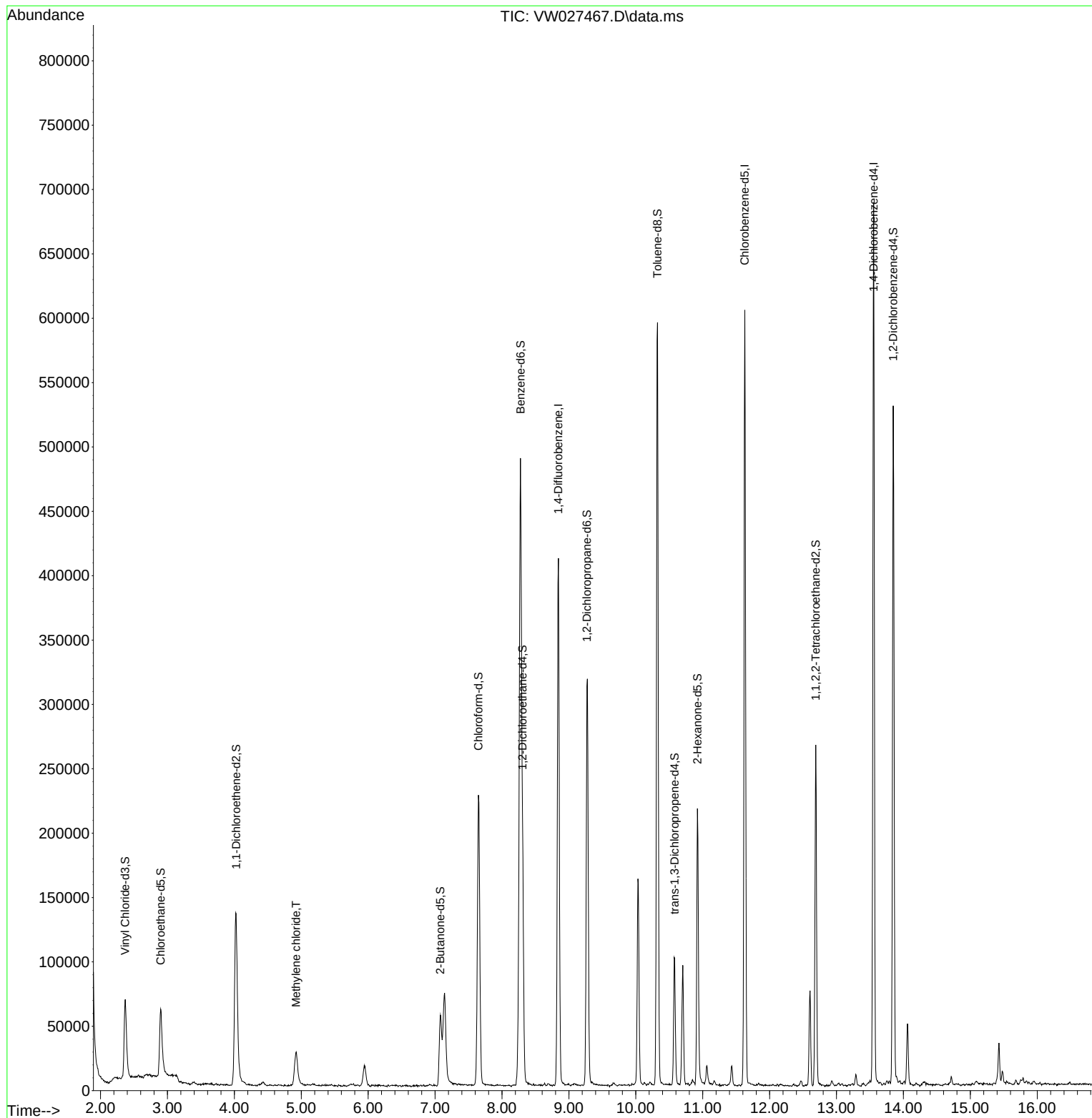
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	332559	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	310448	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	162029	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.368	65	96644	19.042	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.160%		
7) Chloroethane-d5	2.899	69	80293	22.033	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	88.120%		
11) 1,1-Dichloroethene-d2	4.027	65	48685	19.144	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	76.560%		
21) 2-Butanone-d5	7.075	46	100444	59.542	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	119.080%		
24) Chloroform-d	7.648	84	230419	23.247	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	93.000%		
26) 1,2-Dichloroethane-d4	8.306	65	130061	24.427	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.720%		
32) Benzene-d6	8.276	84	459739	21.888	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	87.560%		
36) 1,2-Dichloropropane-d6	9.270	67	152834	23.823	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	95.280%		
41) Toluene-d8	10.324	98	393882	20.680	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	82.720%		
43) trans-1,3-Dichloroprop...	10.580	79	55884	19.105	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	76.440%		
47) 2-Hexanone-d5	10.922	63	71056	53.533	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	107.060%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	134940	28.192	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	112.760%		
66) 1,2-Dichlorobenzene-d4	13.848	152	129787	22.104	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	88.400%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	19896	3.268	ug/L	94

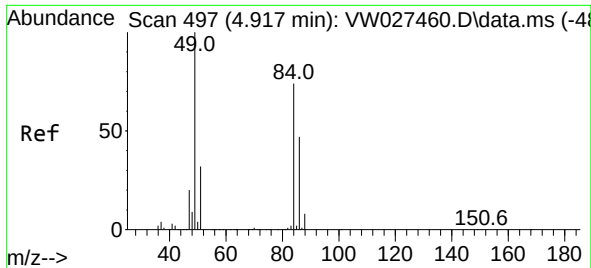
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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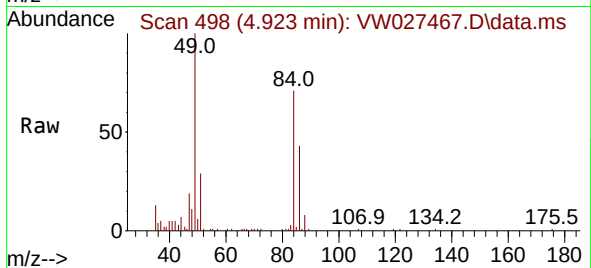
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Quant Title : SFAM01.0
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#16
Methylene chloride
Concen: 3.268 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
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Acq: 27 Oct 2023 15:56

Instrument :
MSVOA_W
ClientSampleId :
VIBLK558



Tgt Ion: 84 Resp: 19896
Ion Ratio Lower Upper
84 100
86 61.1 41.3 76.7
49 140.7 92.8 172.4

