

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031324\
 Data File : VW028173.D
 Acq On : 13 Mar 2024 17:11
 Operator : SY/MD
 Sample : VIBLK407
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK407

Quant Time: Mar 14 01:32:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Mar 14 01:29:29 2024
 Response via : Initial Calibration

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

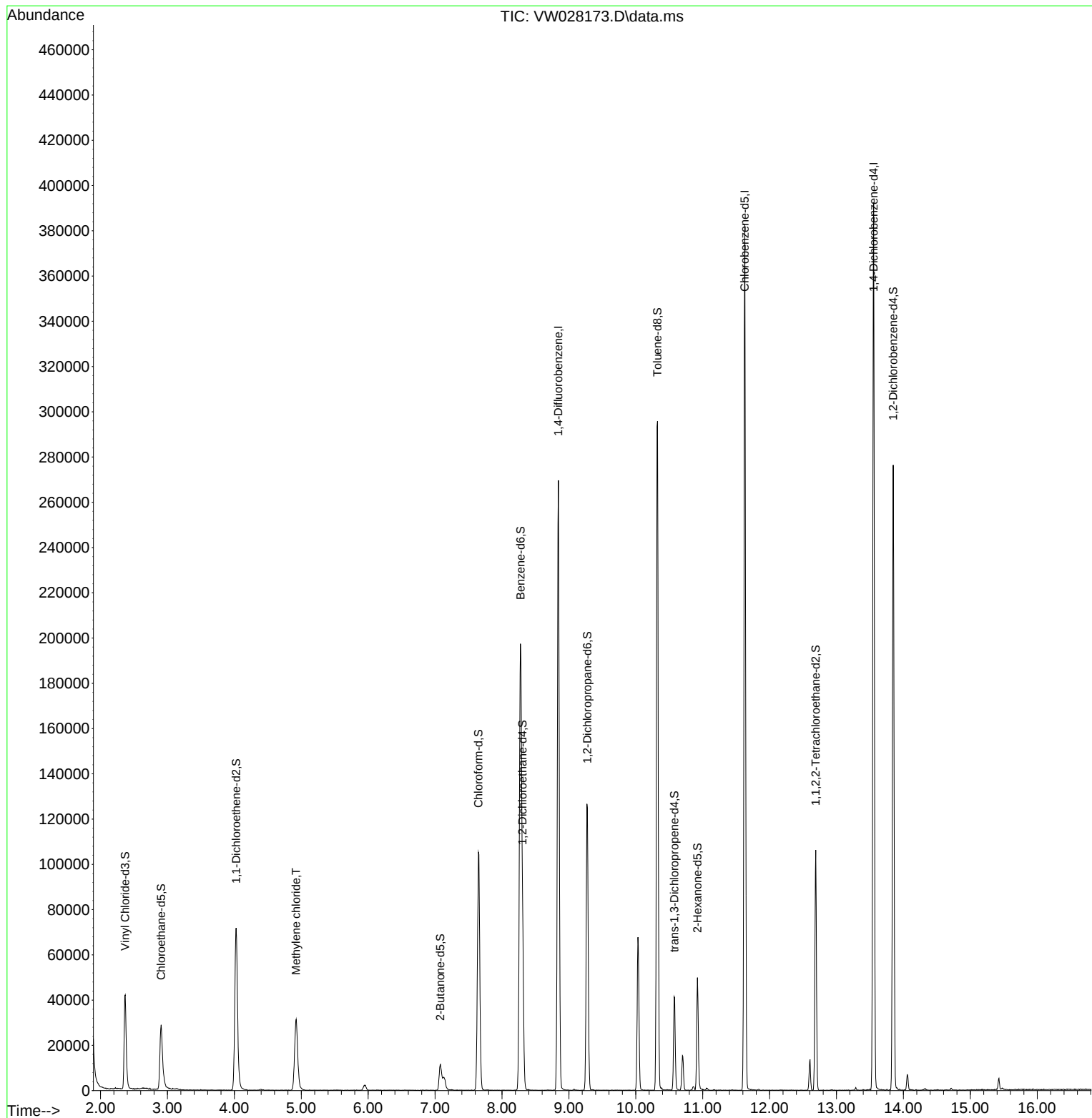
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	242494	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	219082	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	111602	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	56930	19.667	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.680%		
7) Chloroethane-d5	2.905	69	46302	20.649	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.600%		
11) 1,1-Dichloroethene-d2	4.027	65	23355	19.752	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	79.000%		
21) 2-Butanone-d5	7.075	46	19112	46.284	ug/L	-0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	92.560%		
24) Chloroform-d	7.648	84	111880	21.783	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	87.120%		
26) 1,2-Dichloroethane-d4	8.307	65	55953	23.408	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	93.640%		
32) Benzene-d6	8.276	84	219787	21.490	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.960%		
36) 1,2-Dichloropropane-d6	9.276	67	59707	22.596	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.400%		
41) Toluene-d8	10.325	98	210652	21.856	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.440%		
43) trans-1,3-Dichloroprop...	10.575	79	24509	21.166	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	84.680%		
47) 2-Hexanone-d5	10.922	63	17631	47.370	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	94.740%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	50976	24.443	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	97.760%		
66) 1,2-Dichlorobenzene-d4	13.849	152	77522	23.357	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.440%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	28863	8.653	ug/L	97

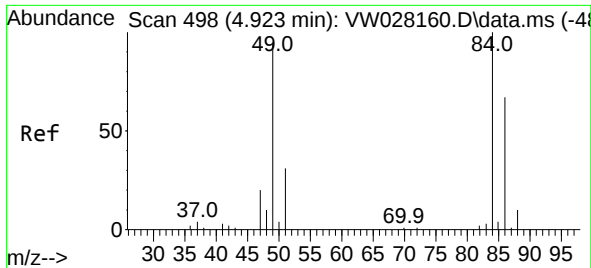
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 8.653 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW028173.D
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Instrument :
MSVOA_W
ClientSampleId :
VIBLK407

Tgt Ion: 84 Resp: 28863
Ion Ratio Lower Upper
84 100
86 63.3 41.2 76.6
49 94.0 66.5 123.5

