

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030724\
 Data File : VW028122.D
 Acq On : 07 Mar 2024 13:20
 Operator : SY/MD
 Sample : VIBLK401
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK401

Quant Time: Mar 08 00:17:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 08 00:16:11 2024
 Response via : Initial Calibration

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

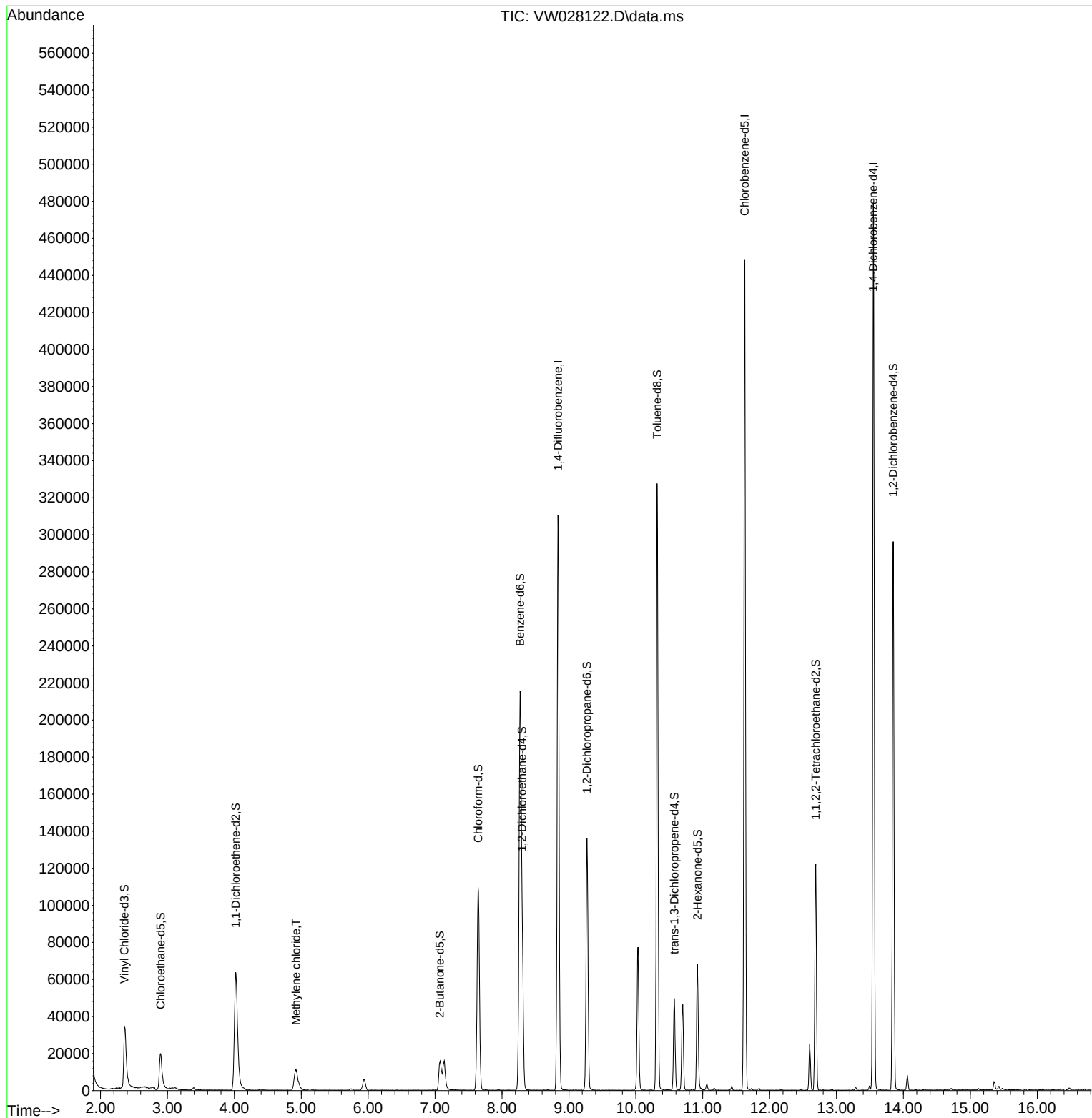
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	279846	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	267033	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	128526	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	56918	17.038	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.160%		
7) Chloroethane-d5	2.899	69	33103	12.792	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	51.160%		
11) 1,1-Dichloroethene-d2	4.021	65	24727	18.121	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	72.480%		
21) 2-Butanone-d5	7.069	46	26085	54.739	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	109.480%		
24) Chloroform-d	7.642	84	115333	19.458	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	77.840%		
26) 1,2-Dichloroethane-d4	8.301	65	63189	22.907	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.640%		
32) Benzene-d6	8.270	84	238291	19.116	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	76.480%		
36) 1,2-Dichloropropane-d6	9.270	67	64715	20.093	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	80.360%		
41) Toluene-d8	10.319	98	224953	19.149	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	76.600%		
43) trans-1,3-Dichloroprop...	10.575	79	29548	20.935	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	83.760%		
47) 2-Hexanone-d5	10.922	63	25068	55.258	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	110.520%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	60831	23.931	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	95.720%		
66) 1,2-Dichlorobenzene-d4	13.848	152	81952	21.440	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	85.760%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	12367	3.213	ug/L	96

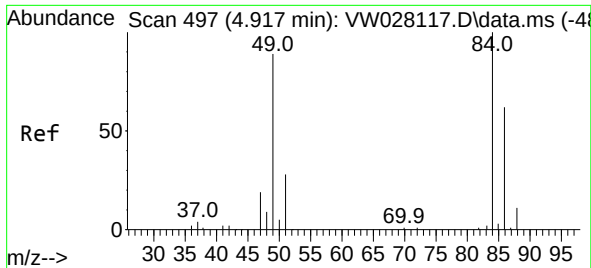
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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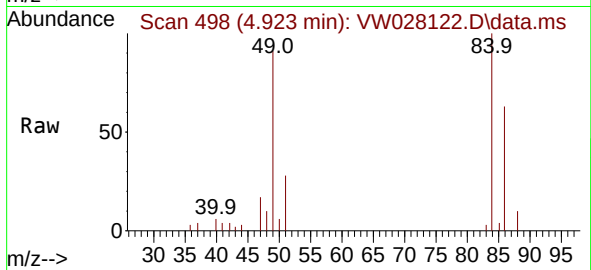
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#16
Methylene chloride
Concen: 3.213 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW028122.D
Acq: 07 Mar 2024 13:20

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion:	84	Resp:	12367
Ion	Ratio	Lower	Upper
84	100		
86	62.8	41.2	76.6
49	91.2	66.5	123.5

