

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110323\
 Data File : VW027532.D
 Acq On : 03 Nov 2023 13:34
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 04 00:17:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Nov 04 00:15:46 2023
 Response via : Initial Calibration

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

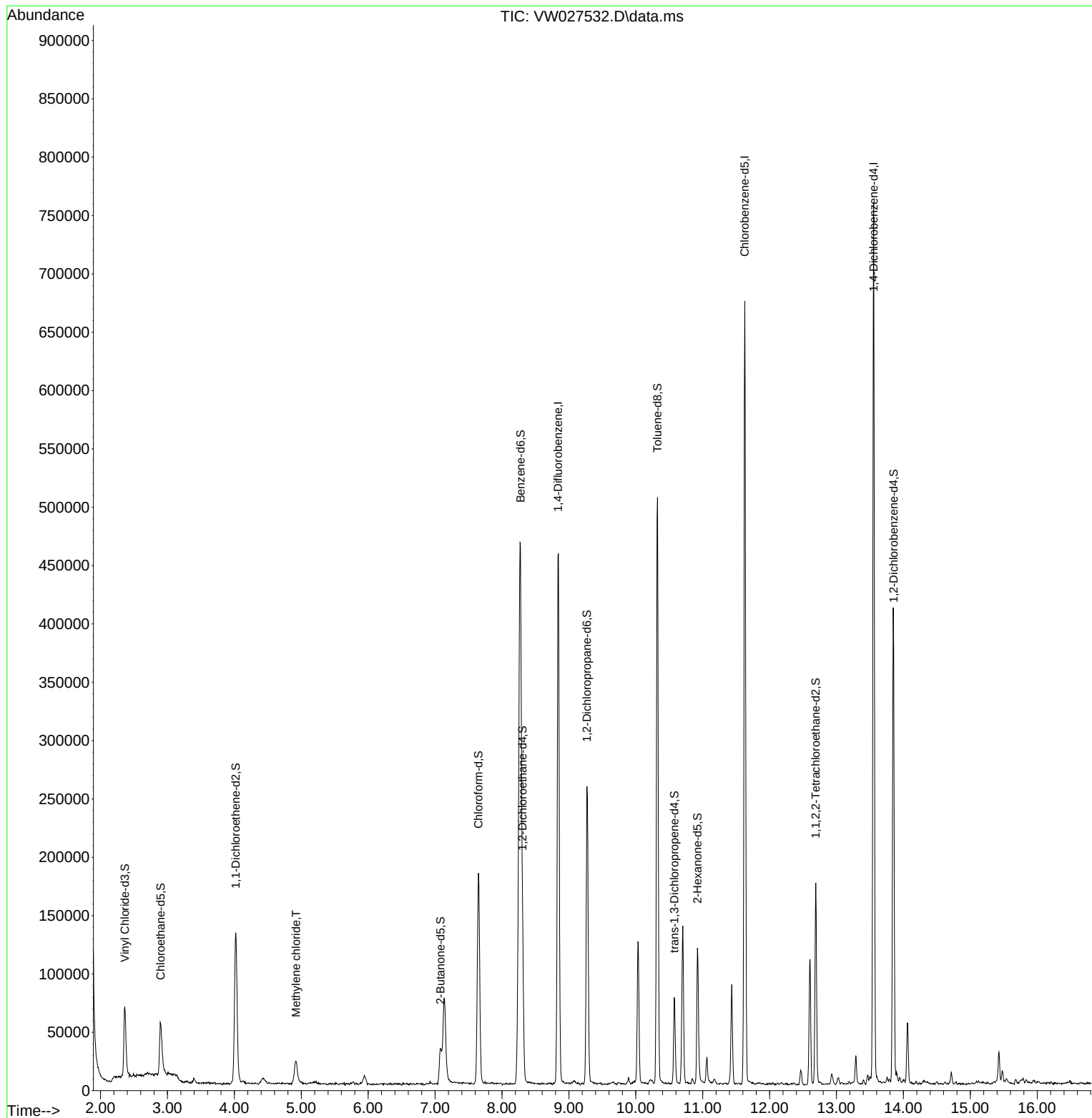
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	381284	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	357886	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	179104	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	82804	14.230	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.920%
7) Chloroethane-d5	2.899	69	69394	16.609	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.440%
11) 1,1-Dichloroethene-d2	4.021	65	42327	14.517	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.080%
21) 2-Butanone-d5	7.081	46	57778	29.873	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	59.740%
24) Chloroform-d	7.648	84	182112	16.025	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	64.120%
26) 1,2-Dichloroethane-d4	8.307	65	98075	16.066	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	64.280%#
32) Benzene-d6	8.276	84	388459	16.043	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	64.160%
36) 1,2-Dichloropropane-d6	9.270	67	121476	16.425	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	65.720%#
41) Toluene-d8	10.325	98	326722	14.880	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	59.520%
43) trans-1,3-Dichloroprop...	10.575	79	40423	11.988	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	47.960%
47) 2-Hexanone-d5	10.922	63	39871	26.057	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	52.120%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	85803	15.550	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	62.200%
66) 1,2-Dichlorobenzene-d4	13.855	152	103908	16.009	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	64.040%#
Target Compounds						
16) Methylene chloride	4.923	84	14966	2.144	ug/L	Qvalue 96

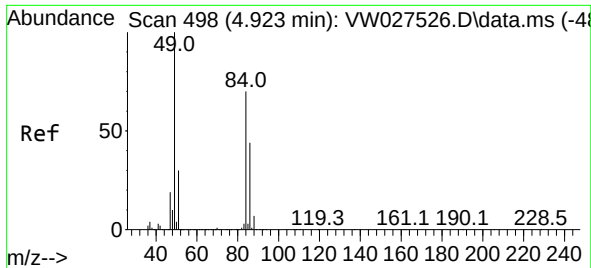
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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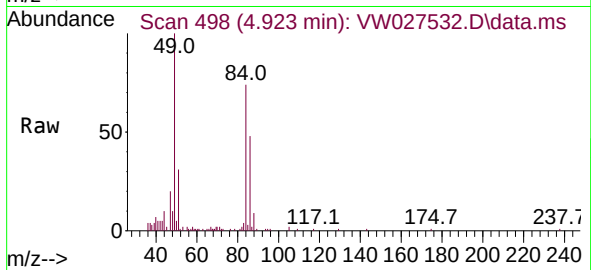
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#16
Methylene chloride
Concen: 2.144 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW027532.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 14966
Ion Ratio Lower Upper
84 100
86 64.6 41.3 76.7
49 136.0 92.8 172.4

