

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082323\
 Data File : VW026823.D
 Acq On : 23 Aug 2023 17:44
 Operator : SY/MD
 Sample : 04108-21
 Misc : 4.08g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 24 01:44:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 23 01:29:10 2023
 Response via : Initial Calibration

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

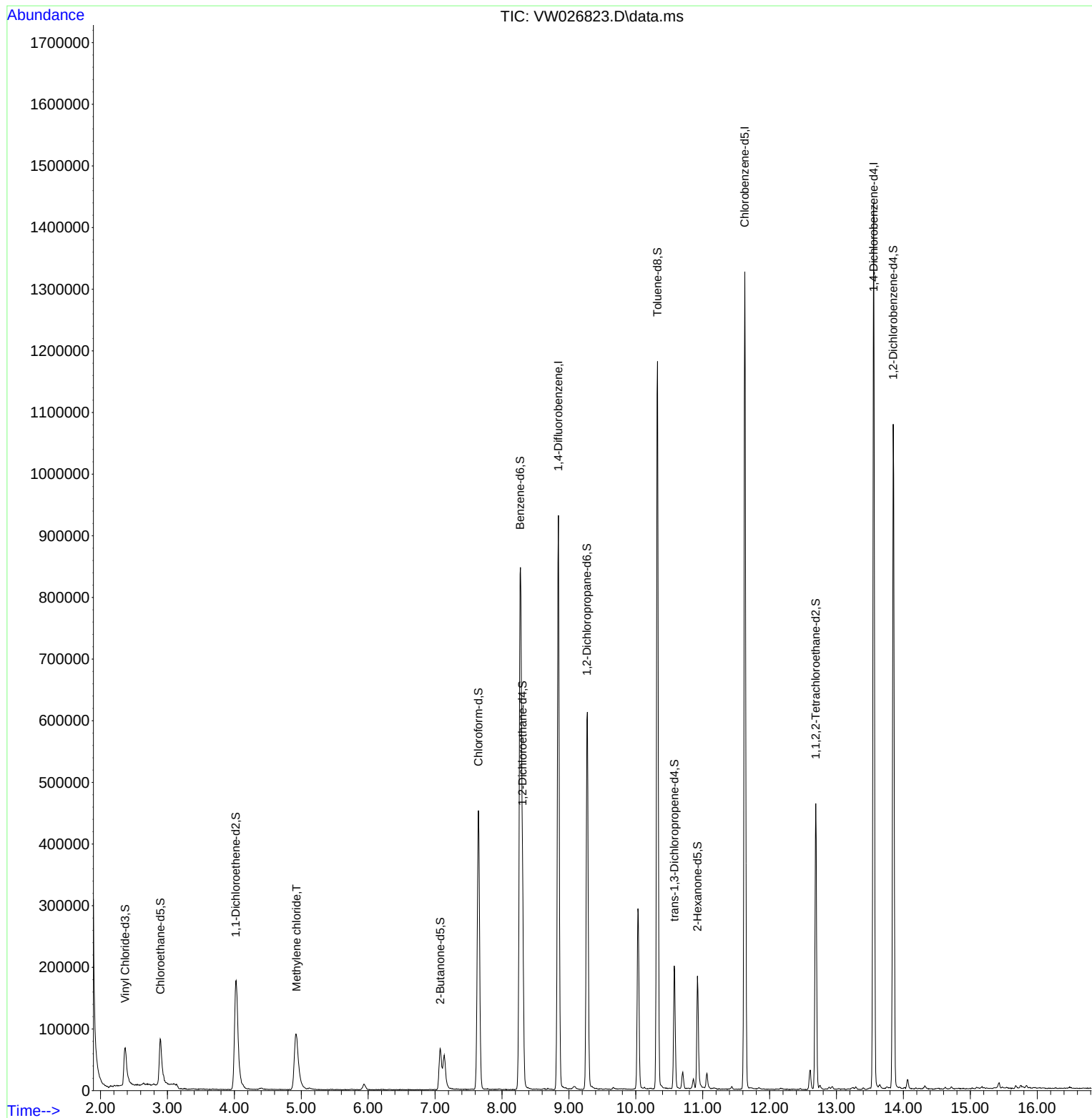
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	722898	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	704701	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	352454	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	123034	10.353	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	41.400%
7) Chloroethane-d5	2.893	69	118394	13.398	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.600%
11) 1,1-Dichloroethene-d2	4.021	65	77962	13.339	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.360%
21) 2-Butanone-d5	7.075	46	115096	33.697	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.400%
24) Chloroform-d	7.648	84	459473	18.938	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.760%
26) 1,2-Dichloroethane-d4	8.307	65	256569	19.162	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.640%
32) Benzene-d6	8.270	84	871671	17.948	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.800%
36) 1,2-Dichloropropane-d6	9.270	67	284893	18.832	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.320%
41) Toluene-d8	10.325	98	754467	18.097	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.400%
43) trans-1,3-Dichloroprop...	10.575	79	110483	17.688	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.760%
47) 2-Hexanone-d5	10.922	63	57859	36.398	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.800%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	233322	19.529	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.120%
66) 1,2-Dichlorobenzene-d4	13.848	152	271674	21.535	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.160%
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	96305	6.887	ug/L	90

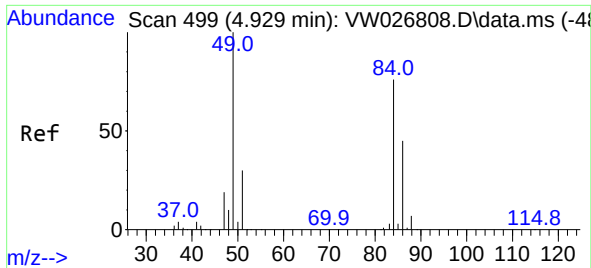
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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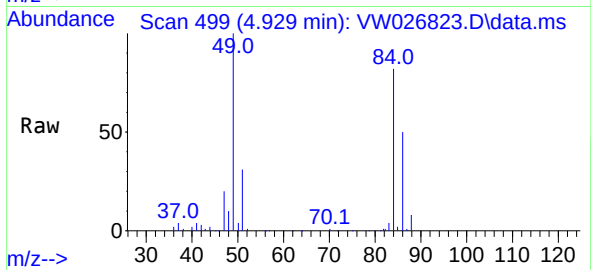
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#16
Methylene chloride
Concen: 6.887 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.012 min
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Instrument :
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Tgt Ion:	84	Resp:	96305
Ion	Ratio	Lower	Upper
84	100		
86	60.6	43.5	80.9
49	121.3	96.0	178.2

