

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070623\
 Data File : VW026540.D
 Acq On : 06 Jul 2023 14:05
 Operator : SY/MD
 Sample : 03504-08
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Jul 07 02:34:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 04 13:17:14 2023
 Response via : Initial Calibration

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

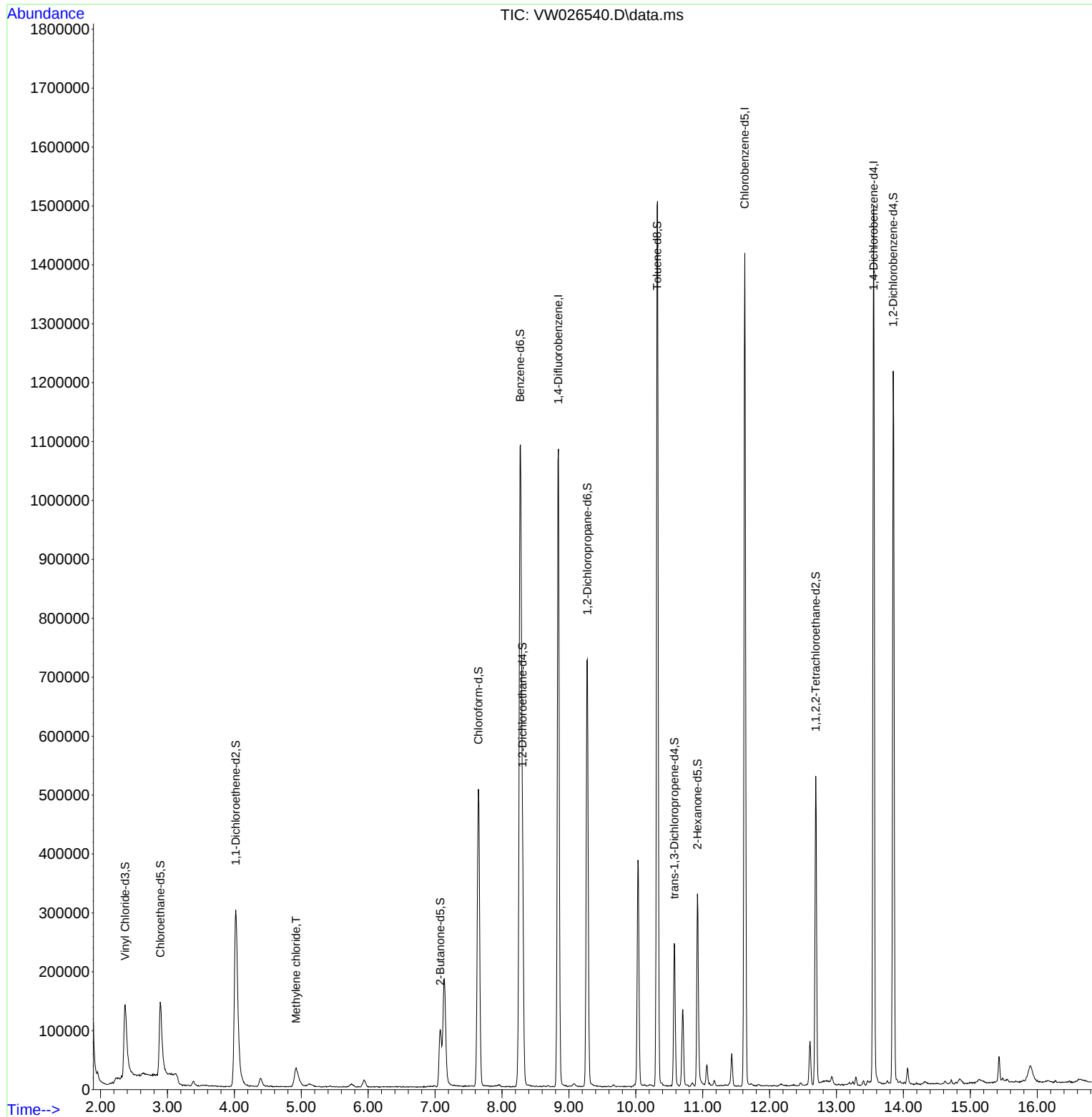
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	868986	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	750112	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	359381	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	269165	20.599	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.400%
7) Chloroethane-d5	2.893	69	203049	18.783	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.120%
11) 1,1-Dichloroethene-d2	4.021	65	133749	21.945	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.800%
21) 2-Butanone-d5	7.075	46	180925	36.194	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.380%
24) Chloroform-d	7.648	84	516829	20.188	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.760%
26) 1,2-Dichloroethane-d4	8.307	65	301296	20.234	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.920%
32) Benzene-d6	8.270	84	1116626	23.348	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.400%
36) 1,2-Dichloropropane-d6	9.276	67	353878	23.208	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.840%
41) Toluene-d8	10.319	98	973712	22.678	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.720%
43) trans-1,3-Dichloroprop...	10.575	79	133932	21.657	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.640%
47) 2-Hexanone-d5	10.922	63	113006	37.222	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.440%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	267781	20.070	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.280%
66) 1,2-Dichlorobenzene-d4	13.848	152	296309	20.760	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.040%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	31057	2.005	ug/L	95

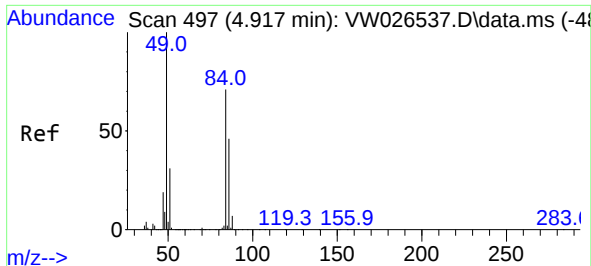
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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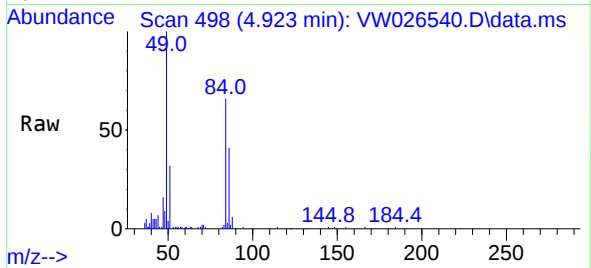
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#16
Methylene chloride
Concen: 2.005 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
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Tgt Ion: 84 Resp: 31057
Ion Ratio Lower Upper
84 100
86 61.9 43.3 80.5
49 150.6 99.3 184.3

