

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082123\
 Data File : VW026793.D
 Acq On : 21 Aug 2023 16:17
 Operator : SY/MD
 Sample : 04037-17RE
 Misc : 5.51g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 22 01:34:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 22 01:31:05 2023
 Response via : Initial Calibration

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

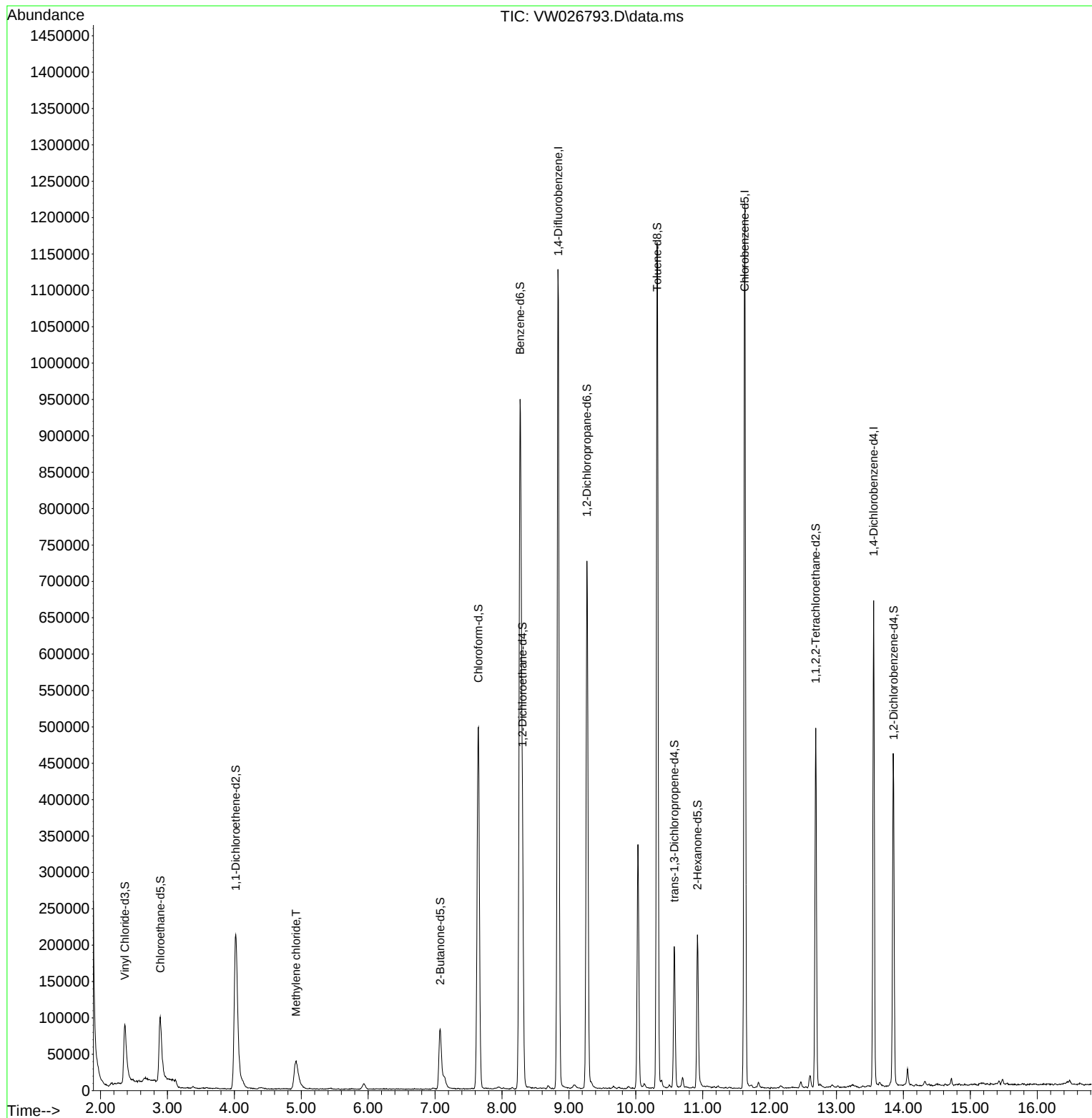
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	898123	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	644983	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	162672	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	161711	10.953	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	43.800%
7) Chloroethane-d5	2.893	69	144136	13.129	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.520%
11) 1,1-Dichloroethene-d2	4.021	65	94812	13.057	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.240%
21) 2-Butanone-d5	7.075	46	147778	34.825	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.640%
24) Chloroform-d	7.648	84	512492	17.002	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	68.000%
26) 1,2-Dichloroethane-d4	8.307	65	280288	16.849	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	67.400%#
32) Benzene-d6	8.270	84	972409	21.876	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.520%
36) 1,2-Dichloropropane-d6	9.270	67	346184	25.002	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.000%
41) Toluene-d8	10.319	98	758306	19.873	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.480%
43) trans-1,3-Dichloroprop...	10.575	79	108968	19.061	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.240%
47) 2-Hexanone-d5	10.922	63	72063	49.530	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.060%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	251646	23.013	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.040%
66) 1,2-Dichlorobenzene-d4	13.854	152	111585	19.165	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.640%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	40377	2.324	ug/L	97

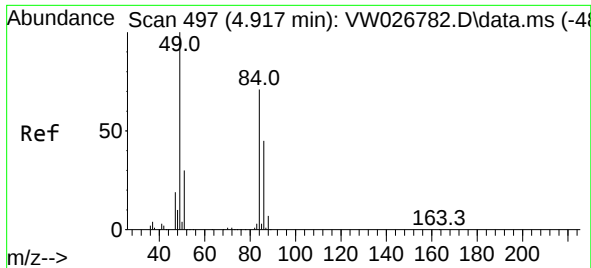
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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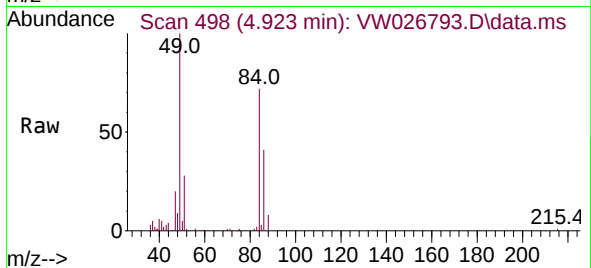
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#16
Methylene chloride
Concen: 2.324 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW026793.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 40377

Ion	Ratio	Lower	Upper
84	100		
86	56.2	43.5	80.9
49	138.0	96.0	178.2

