

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071224\
 Data File : VW029543.D
 Acq On : 12 Jul 2024 11:54
 Operator : SY/MD
 Sample : P3177-25
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 12 23:24:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 12 23:17:28 2024
 Response via : Initial Calibration

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

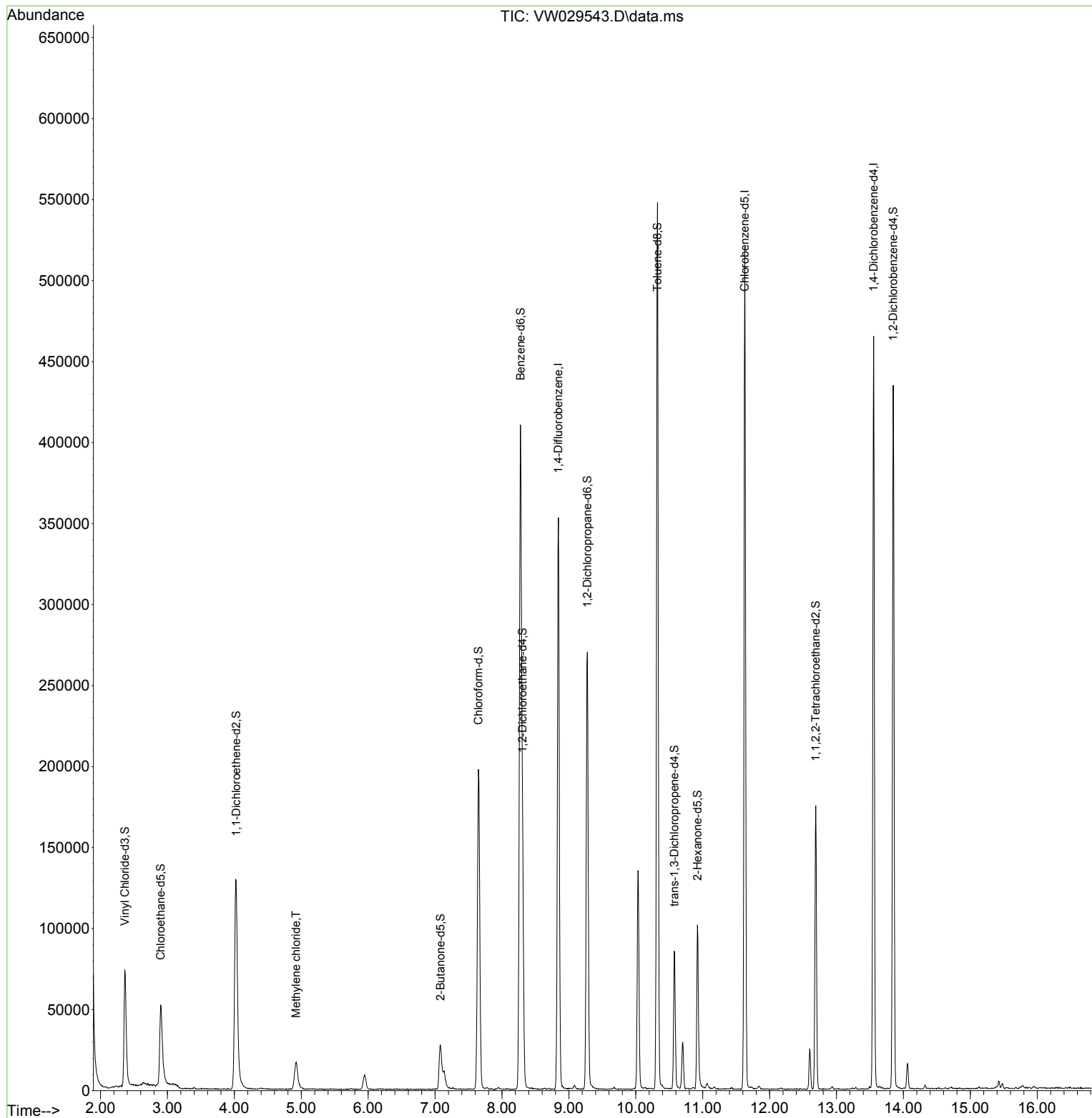
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	274880	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	262939	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	117783	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	101033	22.753	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.000%
7) Chloroethane-d5	2.899	69	78264	24.478	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.920%
11) 1,1-Dichloroethene-d2	4.027	65	46996	23.569	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.280%
21) 2-Butanone-d5	7.081	46	48562	36.431	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.860%
24) Chloroform-d	7.648	84	197168	24.812	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.240%
26) 1,2-Dichloroethane-d4	8.307	65	112508	24.138	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.560%
32) Benzene-d6	8.276	84	391451	24.852	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.400%
36) 1,2-Dichloropropane-d6	9.276	67	125951	25.009	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.040%
41) Toluene-d8	10.324	98	350337	25.290	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.160%
43) trans-1,3-Dichloroprop...	10.574	79	46363	21.739	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.960%
47) 2-Hexanone-d5	10.922	63	32491	35.503	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.000%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	85135	20.820	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.280%
66) 1,2-Dichlorobenzene-d4	13.848	152	106997	26.085	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.320%
Target Compounds						
16) Methylene chloride	4.923	84	13058	2.653	ug/L	Qvalue 96

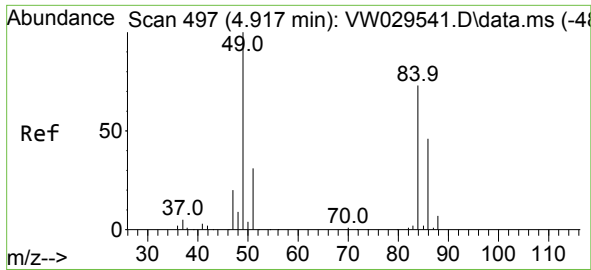
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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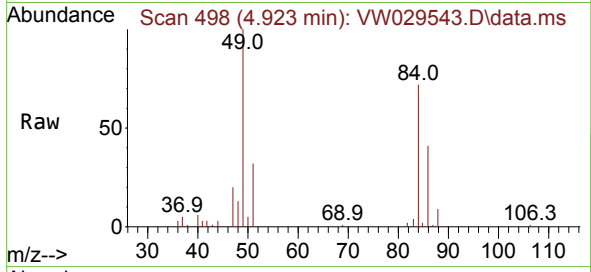
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#16
Methylene chloride
Concen: 2.653 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW029543.D
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Tgt Ion: 84 Resp: 13058

Ion	Ratio	Lower	Upper
84	100		
86	56.3	46.2	85.8
49	138.8	96.7	179.7

