

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071824\
 Data File : VW029644.D
 Acq On : 18 Jul 2024 19:51
 Operator : SY/MD
 Sample : P3264-23
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 19 01:21:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 19 01:07:26 2024
 Response via : Initial Calibration

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

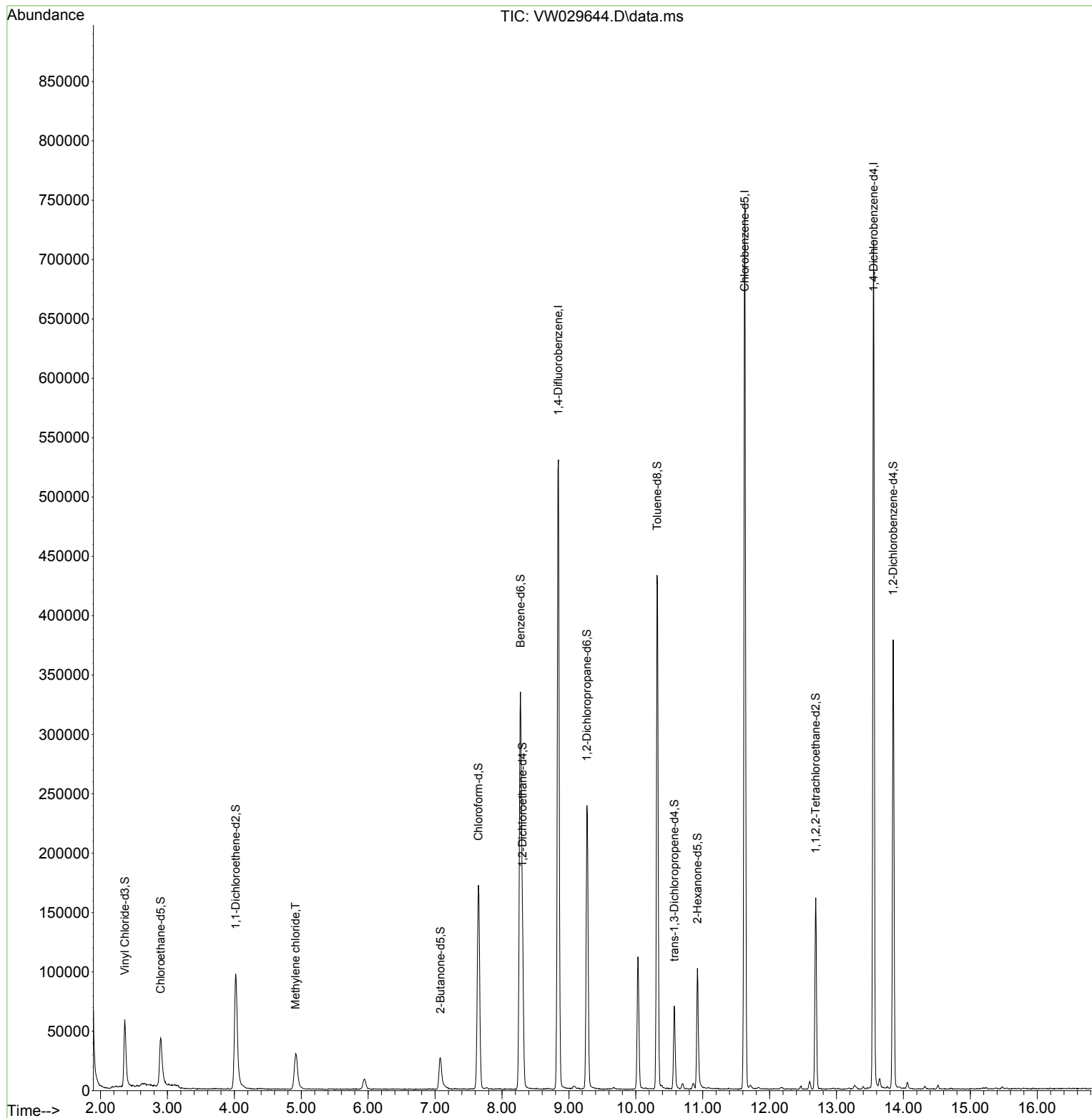
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	411911	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	368501	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	165370	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	75869	11.402	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	45.600%
7) Chloroethane-d5	2.899	69	63153	13.181	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.720%
11) 1,1-Dichloroethene-d2	4.021	65	35782	11.975	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.920%
21) 2-Butanone-d5	7.081	46	46789	23.424	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	46.840%
24) Chloroform-d	7.648	84	171945	14.439	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	57.760%
26) 1,2-Dichloroethane-d4	8.307	65	100181	14.343	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	57.360%#
32) Benzene-d6	8.276	84	319873	14.490	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	57.960%
36) 1,2-Dichloropropane-d6	9.270	67	107429	15.220	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	60.880%#
41) Toluene-d8	10.319	98	274171	14.122	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	56.480%
43) trans-1,3-Dichloroprop...	10.575	79	36248	12.128	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	48.520%
47) 2-Hexanone-d5	10.922	63	31926	24.892	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	49.780%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	78667	13.727	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	54.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	88294	15.331	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	61.320%#
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	24014	3.256	ug/L	95

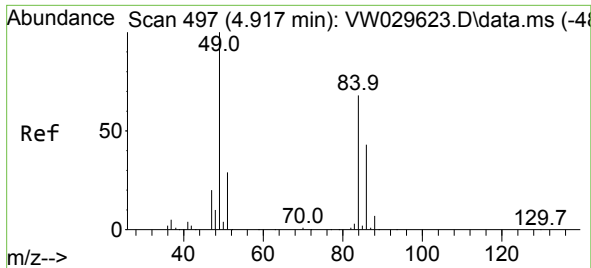
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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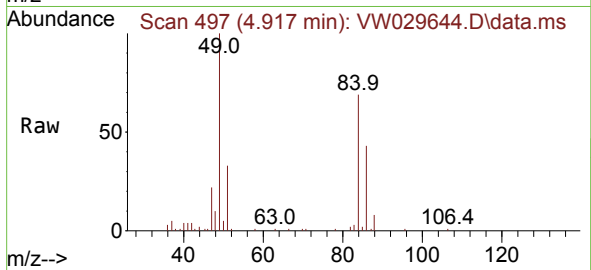
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#16
Methylene chloride
Concen: 3.256 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW029644.D
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Instrument :
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Tgt Ion	Ratio	Lower	Upper
84	100		
86	62.2	46.2	85.8
49	143.9	96.7	179.7

