

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071824\
 Data File : VW029631.D
 Acq On : 18 Jul 2024 14:17
 Operator : SY/MD
 Sample : P3264-09
 Misc : 5.29g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 19 01:14:03 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)

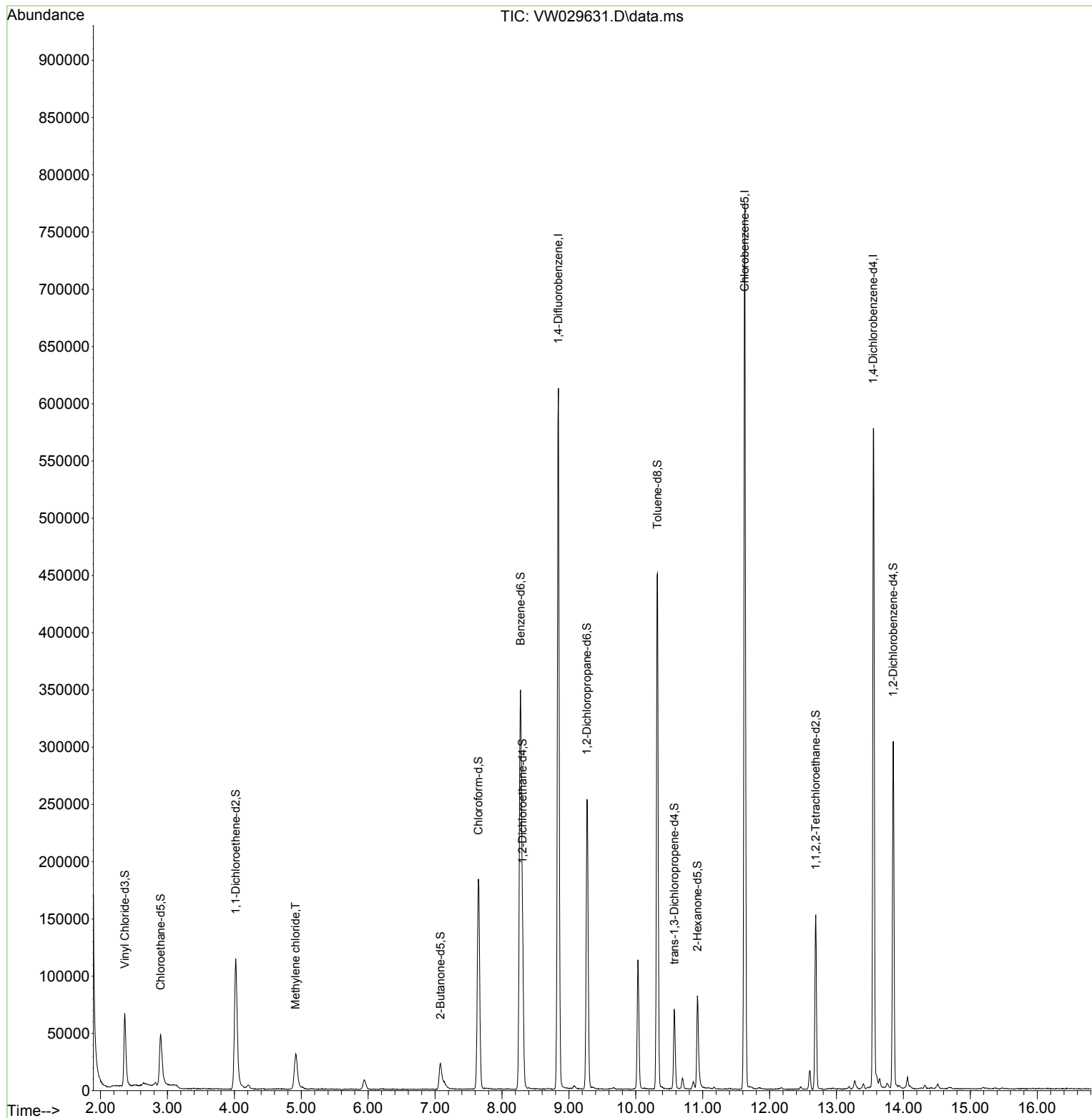
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	463439	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	382674	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	139556	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	84522	11.290	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	45.160%
7) Chloroethane-d5	2.899	69	68085	12.630	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.520%
11) 1,1-Dichloroethene-d2	4.021	65	41231	12.264	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.040%
21) 2-Butanone-d5	7.081	46	38284	17.035	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	34.080%
24) Chloroform-d	7.648	84	182157	13.596	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	54.400%
26) 1,2-Dichloroethane-d4	8.307	65	103974	13.231	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	52.920%#
32) Benzene-d6	8.276	84	336478	14.678	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	58.720%
36) 1,2-Dichloropropane-d6	9.270	67	114814	15.664	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	62.640%#
41) Toluene-d8	10.325	98	288860	14.328	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	57.320%
43) trans-1,3-Dichloroprop...	10.575	79	36429	11.737	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	46.960%
47) 2-Hexanone-d5	10.922	63	24452	18.359	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	36.720%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	73724	12.388	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	49.560%
66) 1,2-Dichlorobenzene-d4	13.848	152	70834	14.575	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	58.280%#
Target Compounds						
16) Methylene chloride	4.917	84	23093	2.783	ug/L	Qvalue 99

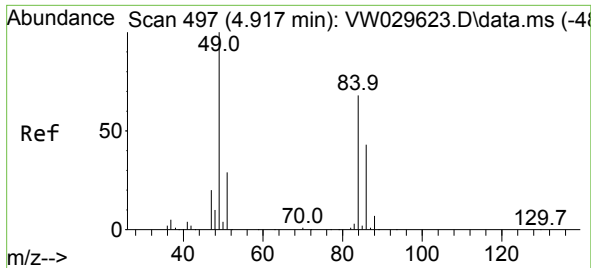
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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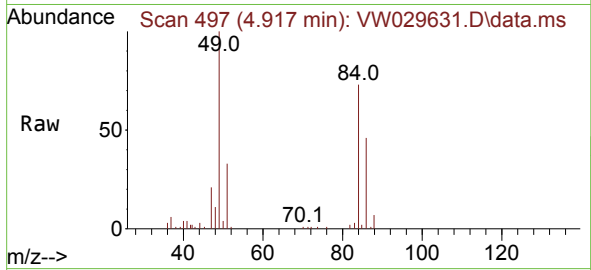
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#16
Methylene chloride
Concen: 2.783 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW029631.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 23093
Ion Ratio Lower Upper
84 100
86 63.4 46.2 85.8
49 137.7 96.7 179.7

