

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071824\
 Data File : VW029633.D
 Acq On : 18 Jul 2024 15:28
 Operator : SY/MD
 Sample : P3264-10
 Misc : 5.75g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 19 01:15:17 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)

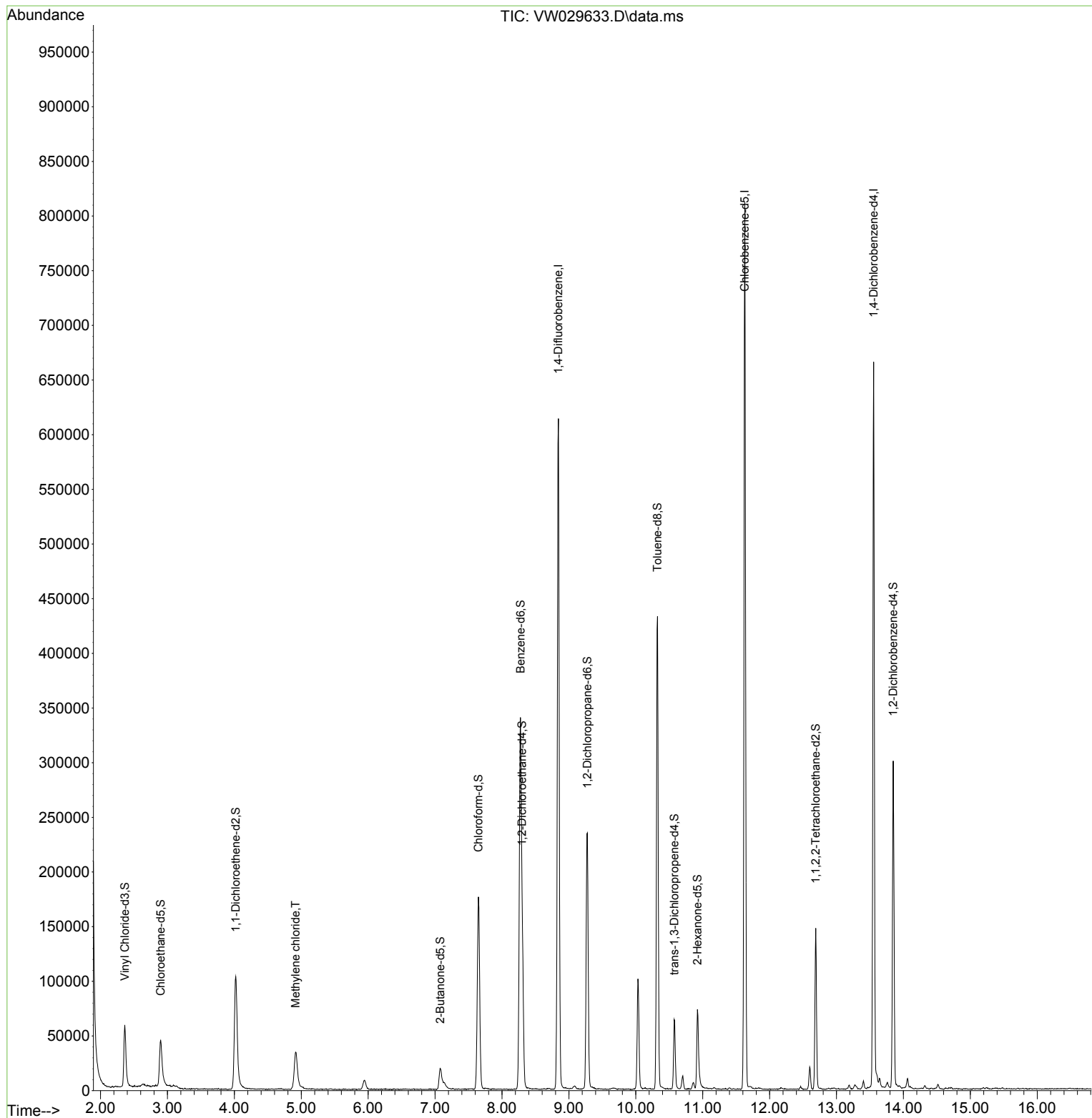
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	473875	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	394211	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	148987	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	77243	10.090	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	40.360%
7) Chloroethane-d5	2.899	69	65479	11.879	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.520%
11) 1,1-Dichloroethene-d2	4.021	65	38753	11.273	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	45.080%
21) 2-Butanone-d5	7.075	46	32785	14.267	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	28.540%
24) Chloroform-d	7.648	84	172888	12.620	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	50.480%
26) 1,2-Dichloroethane-d4	8.300	65	97131	12.088	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	48.360%#
32) Benzene-d6	8.276	84	322942	13.675	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	54.720%
36) 1,2-Dichloropropane-d6	9.276	67	109071	14.445	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	57.800%#
41) Toluene-d8	10.324	98	271093	13.053	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	52.200%
43) trans-1,3-Dichloroprop...	10.574	79	33523	10.484	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	41.920%
47) 2-Hexanone-d5	10.922	63	22186	16.170	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	32.340%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	68395	11.156	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	44.640%#
66) 1,2-Dichlorobenzene-d4	13.848	152	68425	13.188	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	52.760%#
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	26254	3.095	ug/L	96

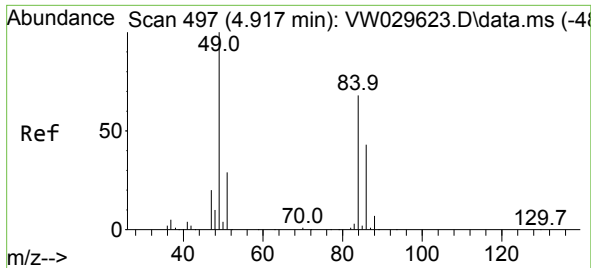
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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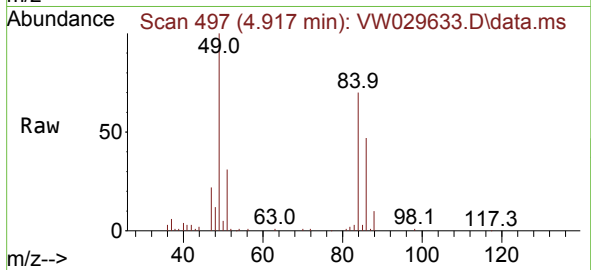
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#16
Methylene chloride
Concen: 3.095 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW029633.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 26254

Ion	Ratio	Lower	Upper
84	100		
86	67.7	46.2	85.8
49	143.4	96.7	179.7

