

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 :
 A4BE3

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)

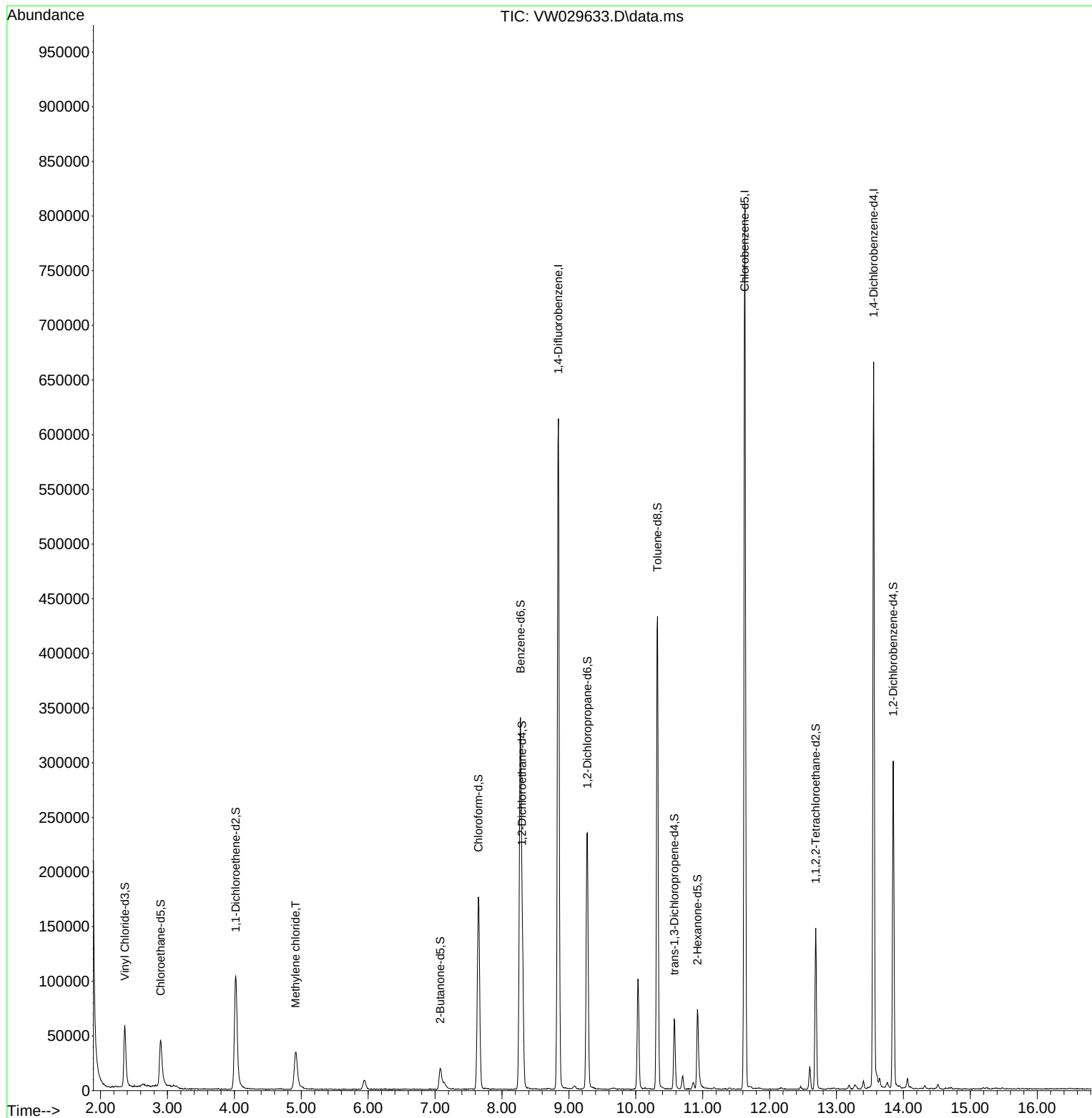
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	473875	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	394211	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	148987	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	77243	10.090	ug/L	0.00
Spiked Amount 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

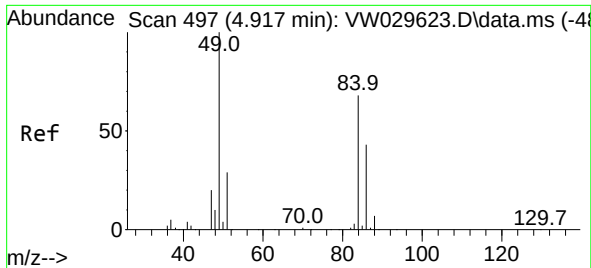
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#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 :
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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

