

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062824\
 Data File : VW029408.D
 Acq On : 28 Jun 2024 19:10
 Operator : SY/MD
 Sample : P3088-08
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4DF7

Quant Time: Jun 29 02:15:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 29 02:05:50 2024
 Response via : Initial Calibration

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

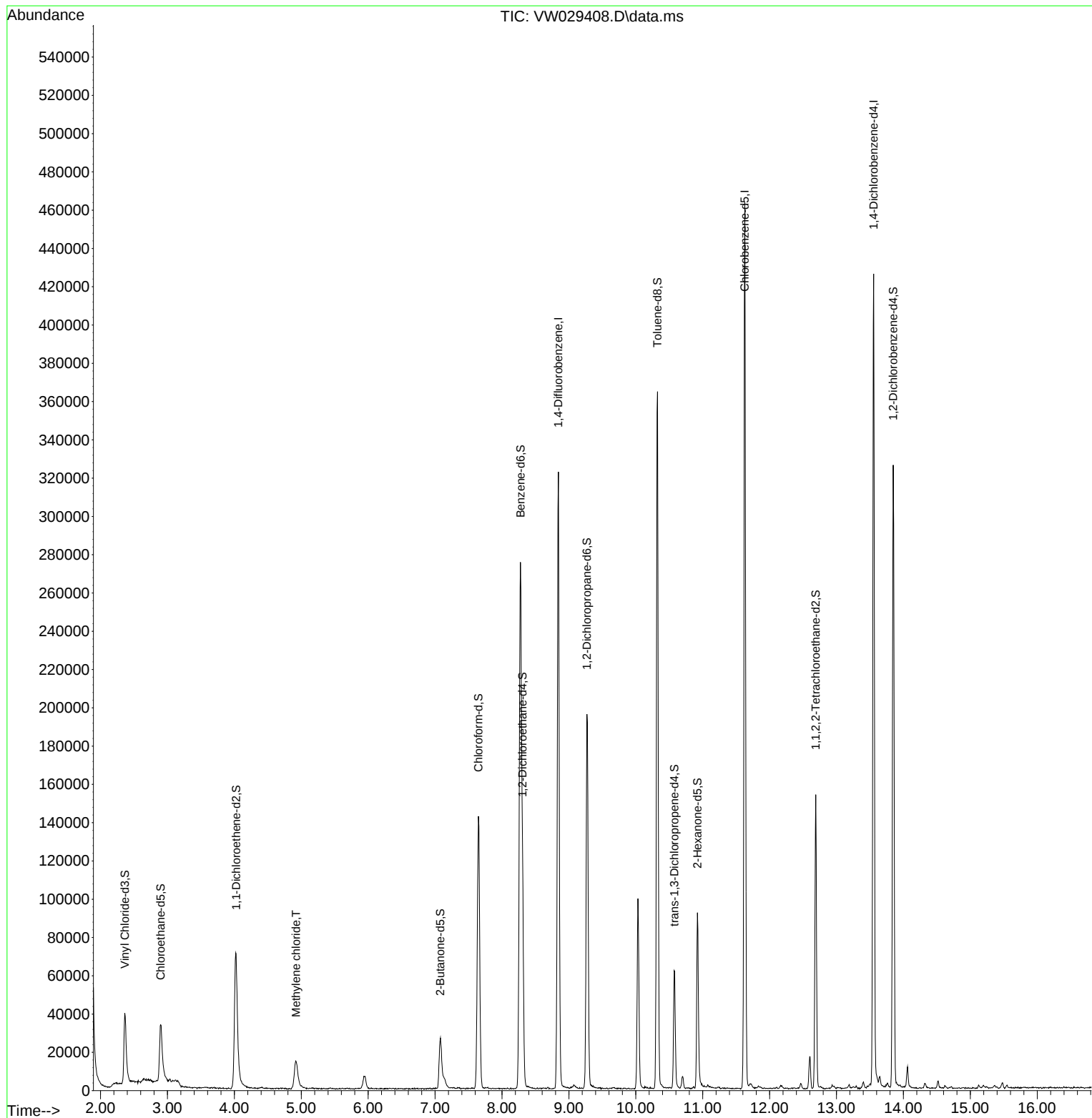
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	244445	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	233274	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	100465	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	55432	16.383	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.520%		
7) Chloroethane-d5	2.899	69	48544	16.990	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	67.960%		
11) 1,1-Dichloroethene-d2	4.027	65	27486	16.825	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	67.320%		
21) 2-Butanone-d5	7.075	46	45596	45.044	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.080%		
24) Chloroform-d	7.648	84	143209	19.640	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	78.560%		
26) 1,2-Dichloroethane-d4	8.307	65	85875	20.512	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	82.040%		
32) Benzene-d6	8.276	84	269209	19.000	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	76.000%		
36) 1,2-Dichloropropane-d6	9.270	67	90043	19.992	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	79.960%		
41) Toluene-d8	10.325	98	231871	18.497	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	74.000%		
43) trans-1,3-Dichloroprop...	10.575	79	33806	18.626	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	74.520%		
47) 2-Hexanone-d5	10.922	63	30025	42.524	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.040%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	72796	20.307	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	81.240%		
66) 1,2-Dichlorobenzene-d4	13.848	152	83087	23.826	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	95.320%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	12340	2.871	ug/L	98

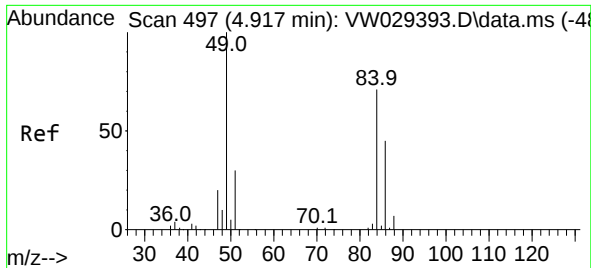
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.871 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
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Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 12340
Ion Ratio Lower Upper
84 100
86 61.0 41.4 77.0
49 133.7 95.7 177.7

