

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061024\
 Data File : VW029084.D
 Acq On : 10 Jun 2024 14:48
 Operator : SY/MD
 Sample : P2776-13
 Misc : 4.68g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CA8

Quant Time: Jun 11 01:22:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 11 01:19:14 2024
 Response via : Initial Calibration

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

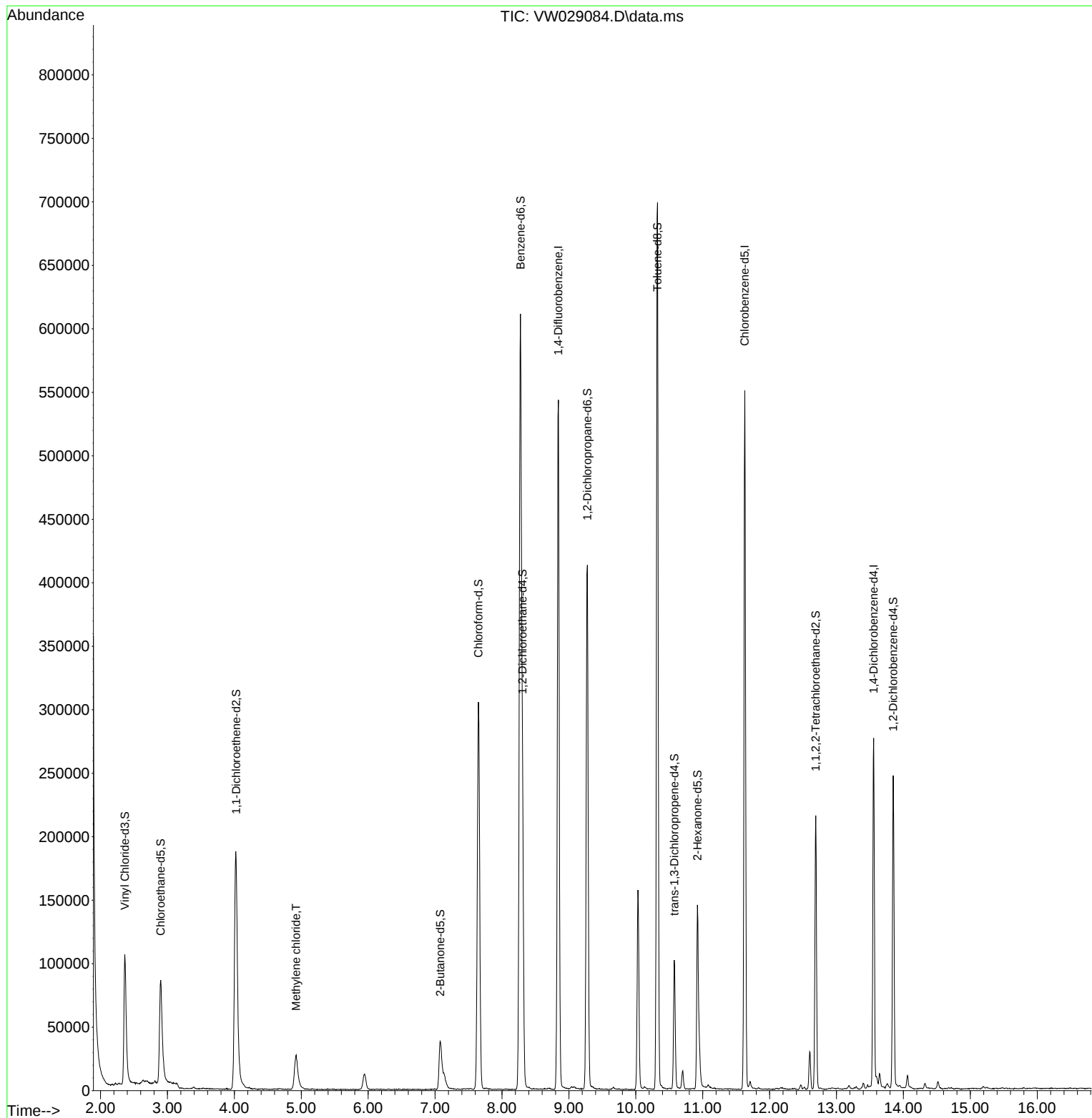
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	432546	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	289726	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	68224	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	154686	22.511	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.040%
7) Chloroethane-d5	2.899	69	132760	25.160	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.640%
11) 1,1-Dichloroethene-d2	4.027	65	71461	23.661	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.640%
21) 2-Butanone-d5	7.075	46	63903	45.516	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.040%
24) Chloroform-d	7.648	84	310718	25.179	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.720%
26) 1,2-Dichloroethane-d4	8.307	65	175388	26.997	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.000%
32) Benzene-d6	8.276	84	615771	34.628	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	138.520%#
36) 1,2-Dichloropropane-d6	9.276	67	195112	36.188	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	144.760%#
41) Toluene-d8	10.325	98	462647	29.155	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	116.600%
43) trans-1,3-Dichloroprop...	10.575	79	55526	26.801	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	107.200%
47) 2-Hexanone-d5	10.922	63	44925	63.141	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	126.280%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	107777	28.774	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.080%
66) 1,2-Dichlorobenzene-d4	13.849	152	60466	24.976	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.920%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	23113	3.560	ug/L	95

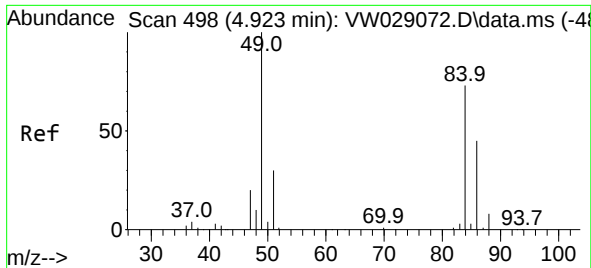
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.560 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW029084.D
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MSVOA_W
ClientSampleId :
A4CA8

Tgt Ion: 84 Resp: 23113
Ion Ratio Lower Upper
84 100
86 64.4 43.8 81.4
49 137.9 91.3 169.5

