

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW073024\
 Data File : VW029797.D
 Acq On : 30 Jul 2024 11:10
 Operator : SY/MD
 Sample : P3276-05
 Misc : 5.04g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Jul 31 02:00:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 31 01:58:39 2024
 Response via : Initial Calibration

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

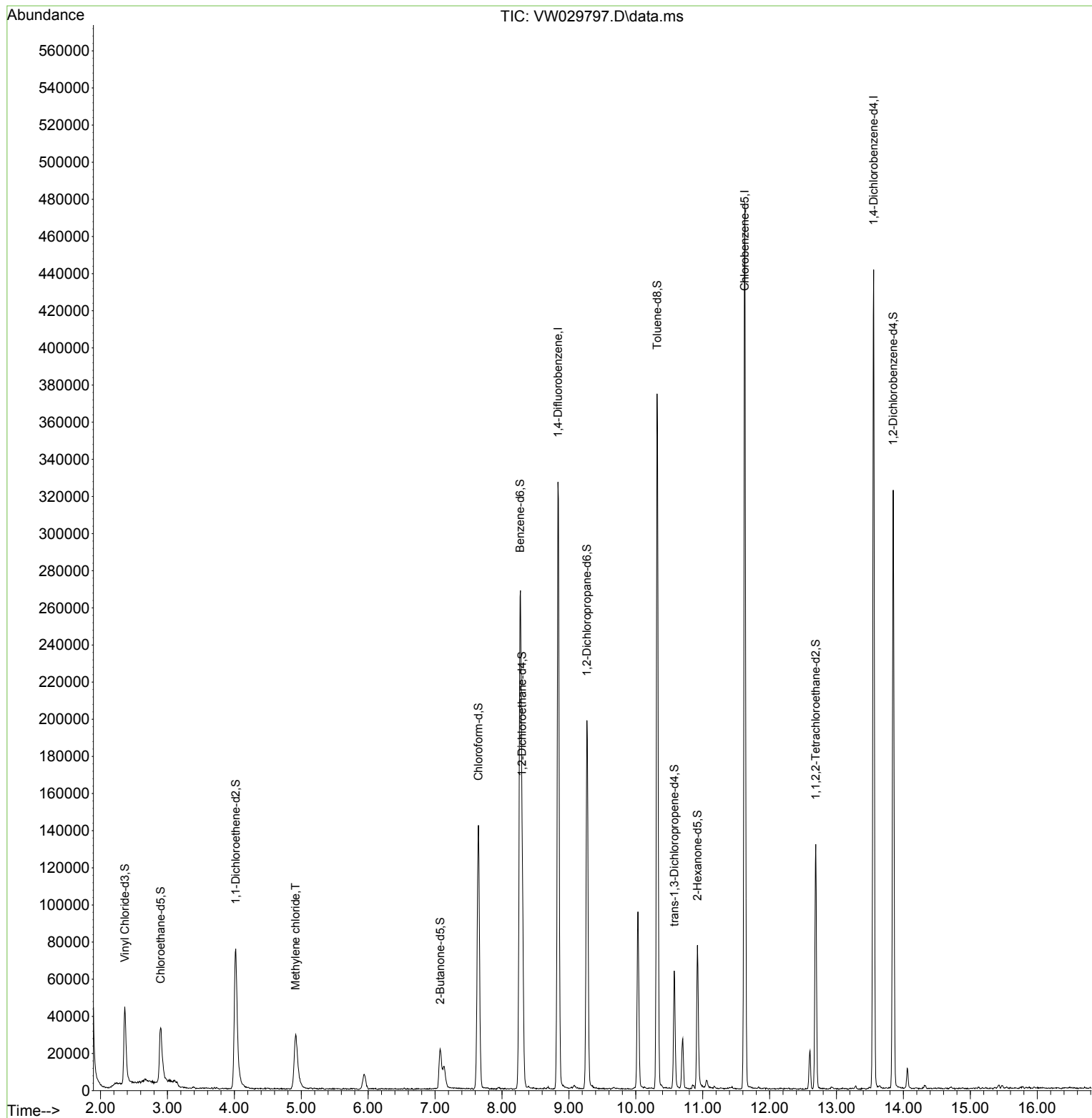
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	248042	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	242283	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	106963	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	60724	17.244	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.960%
7) Chloroethane-d5	2.899	69	48786	19.405	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.640%
11) 1,1-Dichloroethene-d2	4.021	65	29837	18.562	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.240%
21) 2-Butanone-d5	7.075	46	37941	39.311	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.620%
24) Chloroform-d	7.648	84	139351	21.703	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.800%
26) 1,2-Dichloroethane-d4	8.301	65	83382	22.799	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.200%
32) Benzene-d6	8.270	84	258983	19.783	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.120%
36) 1,2-Dichloropropane-d6	9.270	67	88410	21.151	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.600%
41) Toluene-d8	10.319	98	236620	20.328	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.320%
43) trans-1,3-Dichloroprop...	10.575	79	32966	19.490	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.960%
47) 2-Hexanone-d5	10.922	63	24198	35.108	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.220%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	65430	21.081	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.320%
66) 1,2-Dichlorobenzene-d4	13.848	152	75574	22.754	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.000%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	24947	4.811	ug/L	98

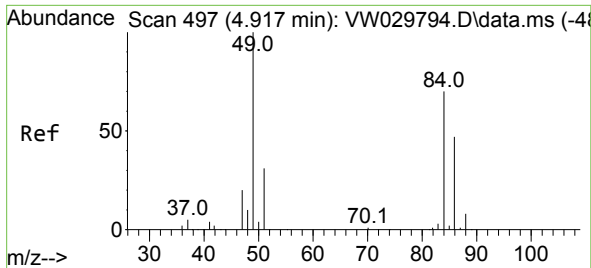
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.811 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
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Tgt Ion: 84 Resp: 24947
Ion Ratio Lower Upper
84 100
86 66.2 44.7 82.9
49 140.2 99.0 184.0

