

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
 Data File : VW029254.D
 Acq On : 20 Jun 2024 13:41
 Operator : SY/MD
 Sample : P2963-04
 Misc : 5.55g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BQ2

Quant Time: Jun 21 01:31:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 21 01:26:21 2024
 Response via : Initial Calibration

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

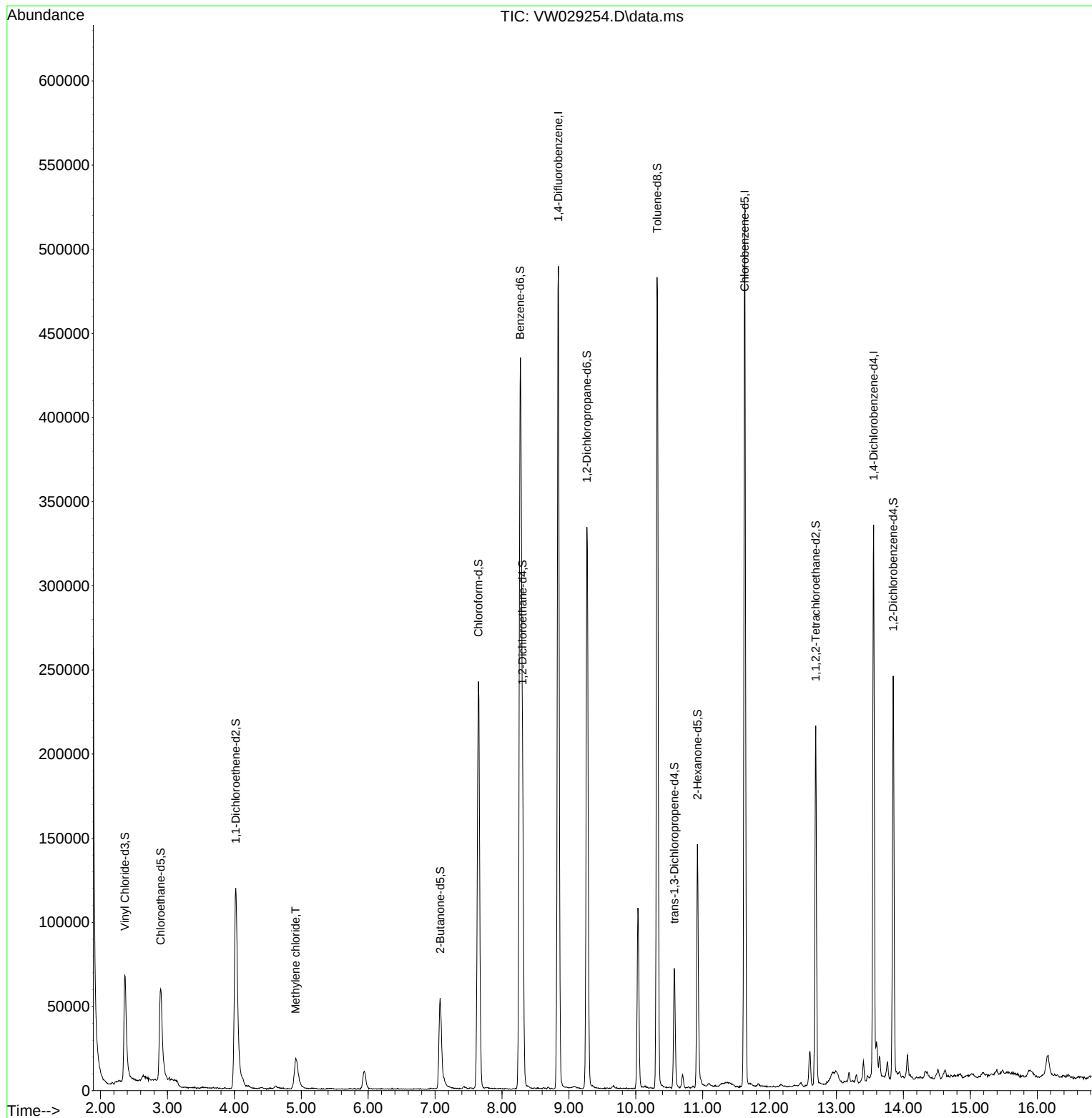
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	383908	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	269272	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	82205	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	104990	19.758	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.040%
7) Chloroethane-d5	2.899	69	94209	20.995	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.960%
11) 1,1-Dichloroethene-d2	4.021	65	48757	19.004	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.000%
21) 2-Butanone-d5	7.075	46	92167	57.975	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.940%
24) Chloroform-d	7.648	84	241219	21.063	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.240%
26) 1,2-Dichloroethane-d4	8.307	65	143697	21.854	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.400%
32) Benzene-d6	8.270	84	432910	26.469	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.880%
36) 1,2-Dichloropropane-d6	9.270	67	155819	29.970	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	119.880%
41) Toluene-d8	10.318	98	314828	21.757	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.040%
43) trans-1,3-Dichloroprop...	10.575	79	38963	18.597	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.400%
47) 2-Hexanone-d5	10.922	63	45206	55.466	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.940%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	101988	24.647	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	56963	19.963	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.840%
Target Compounds						
16) Methylene chloride	4.917	84	16686	2.472	ug/L	Qvalue 96

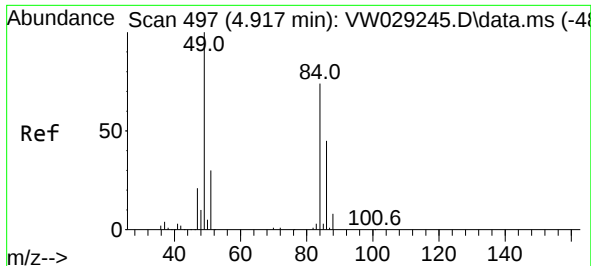
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.472 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW029254.D
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Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 84 Resp: 16686
Ion Ratio Lower Upper
84 100
86 64.3 41.4 77.0
49 132.5 95.7 177.7

