

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071624\
 Data File : VW029604.D
 Acq On : 16 Jul 2024 20:57
 Operator : SY/MD
 Sample : P3263-03
 Misc : 5.07g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BA5

Quant Time: Jul 17 00:58:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 17 00:53:35 2024
 Response via : Initial Calibration

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

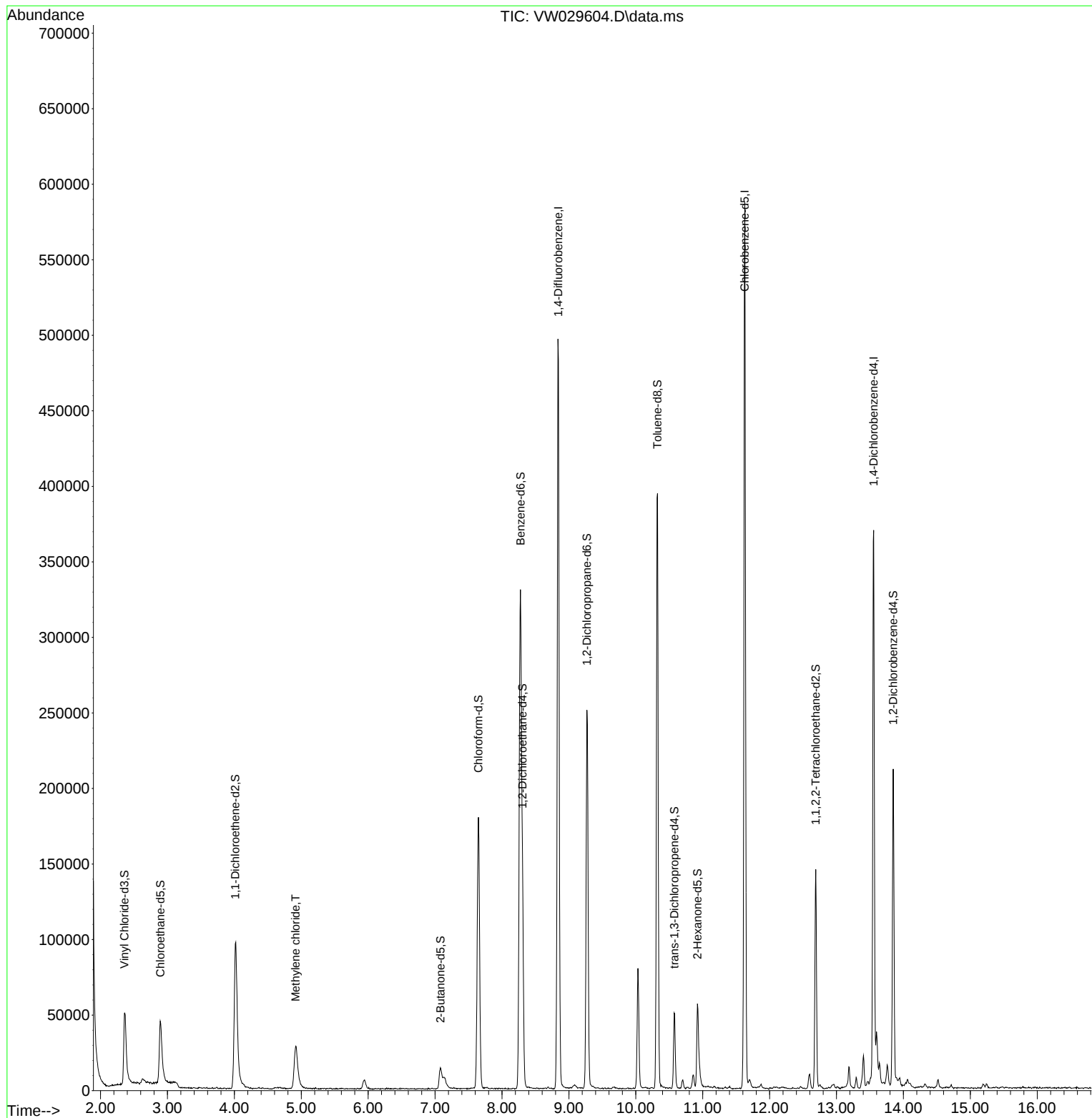
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	380783	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	292528	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	90783	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	79103	12.860	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.440%
7) Chloroethane-d5	2.893	69	65347	14.754	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.000%
11) 1,1-Dichloroethene-d2	4.015	65	37724	13.657	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.640%
21) 2-Butanone-d5	7.081	46	23363	12.652	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	25.300%
24) Chloroform-d	7.648	84	178042	16.174	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	64.680%
26) 1,2-Dichloroethane-d4	8.307	65	105930	16.406	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	65.640%#
32) Benzene-d6	8.276	84	318377	18.168	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.680%
36) 1,2-Dichloropropane-d6	9.270	67	113609	20.276	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.120%
41) Toluene-d8	10.325	98	250334	16.243	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	64.960%
43) trans-1,3-Dichloroprop...	10.575	79	26729	11.265	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	45.080%
47) 2-Hexanone-d5	10.922	63	17515	17.203	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	34.400%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	70667	15.534	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	62.120%
66) 1,2-Dichlorobenzene-d4	13.848	152	47602	15.056	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	60.240%#
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	24375	3.576	ug/L	94

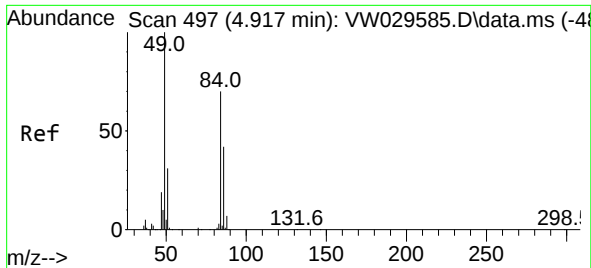
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.576 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW029604.D
Acq: 16 Jul 2024 20:57

Instrument :
MSVOA_W
ClientSampleId :
A4BA5

Tgt Ion: 84 Resp: 24375
Ion Ratio Lower Upper
84 100
86 61.2 46.2 85.8
49 146.0 96.7 179.7

