

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071724\
 Data File : VW029618.D
 Acq On : 17 Jul 2024 16:19
 Operator : SY/MD
 Sample : P3263-16
 Misc : 5.06g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CK4

Quant Time: Jul 18 02:22:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 18 02:17:40 2024
 Response via : Initial Calibration

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

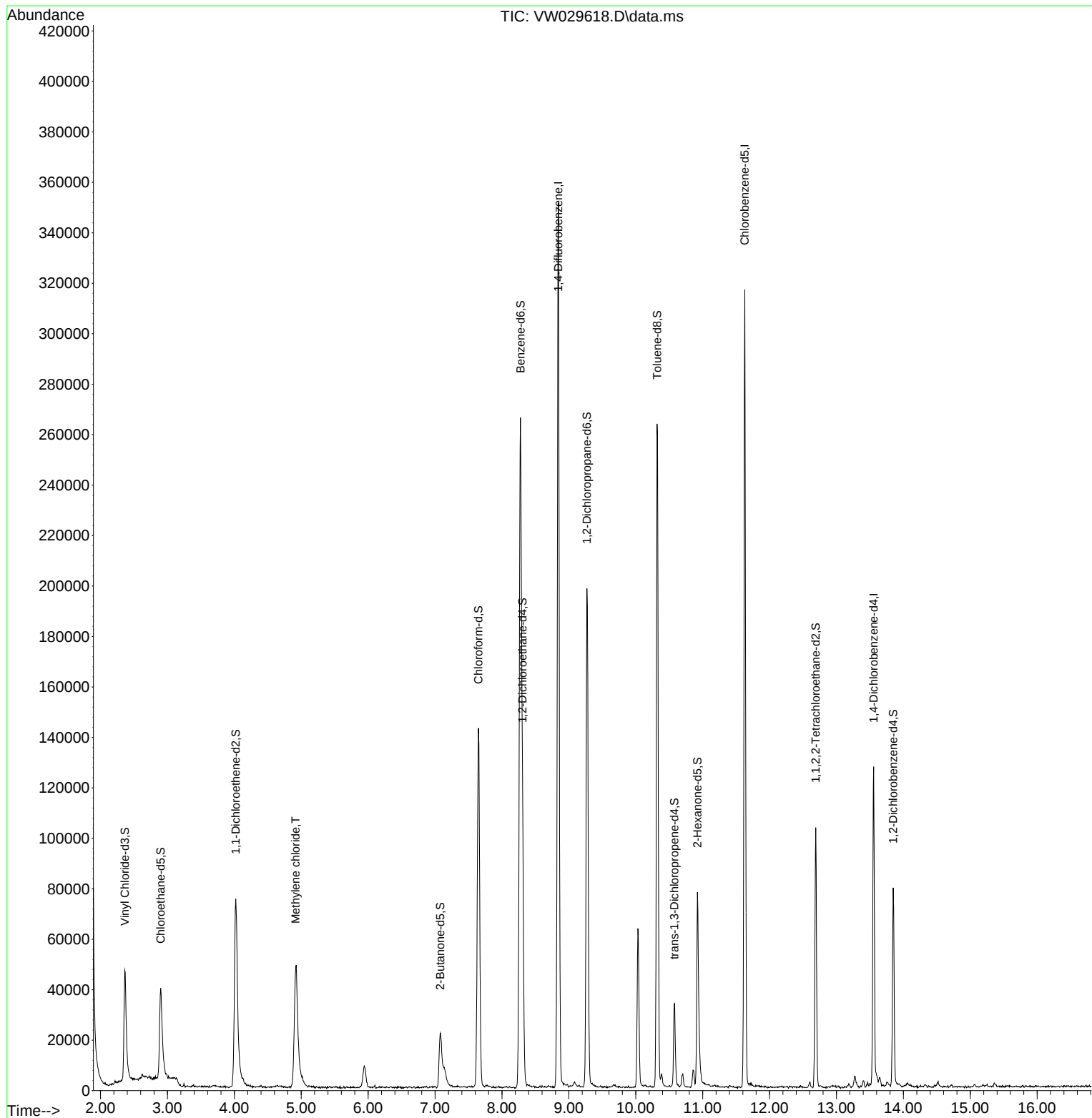
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	263869	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	151725	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	28367	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	66745	15.658	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.640%
7) Chloroethane-d5	2.899	69	57070	18.594	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.360%
11) 1,1-Dichloroethene-d2	4.021	65	30461	15.914	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.640%
21) 2-Butanone-d5	7.075	46	36099	28.212	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	56.420%
24) Chloroform-d	7.648	84	140910	18.472	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.880%
26) 1,2-Dichloroethane-d4	8.307	65	86200	19.265	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.080%
32) Benzene-d6	8.276	84	251615	27.683	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	110.720%
36) 1,2-Dichloropropane-d6	9.270	67	89946	30.950	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	123.800%#
41) Toluene-d8	10.319	98	168656	21.099	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.400%
43) trans-1,3-Dichloroprop...	10.575	79	17765	14.436	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	57.760%
47) 2-Hexanone-d5	10.922	63	22275	42.181	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.360%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	50000	21.191	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.760%
66) 1,2-Dichlorobenzene-d4	13.849	152	18105	18.327	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	73.320%#
Target Compounds						
16) Methylene chloride	4.917	84	41863	8.862	ug/L	Qvalue 98

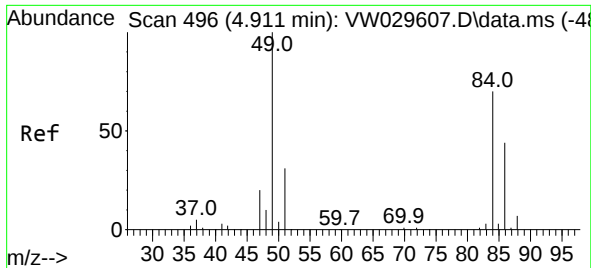
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 8.862 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.006 min
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Acq: 17 Jul 2024 16:19

Instrument :
MSVOA_W
ClientSampleId :
A4CK4

Tgt Ion: 84 Resp: 41863

Ion	Ratio	Lower	Upper
84	100		
86	61.1	46.2	85.8
49	138.6	96.7	179.7

