

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071724\
 Data File : VW029611.D
 Acq On : 17 Jul 2024 13:08
 Operator : SY/MD
 Sample : P3263-15RE
 Misc : 5.48g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CK3RE

Quant Time: Jul 18 02:20:06 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)

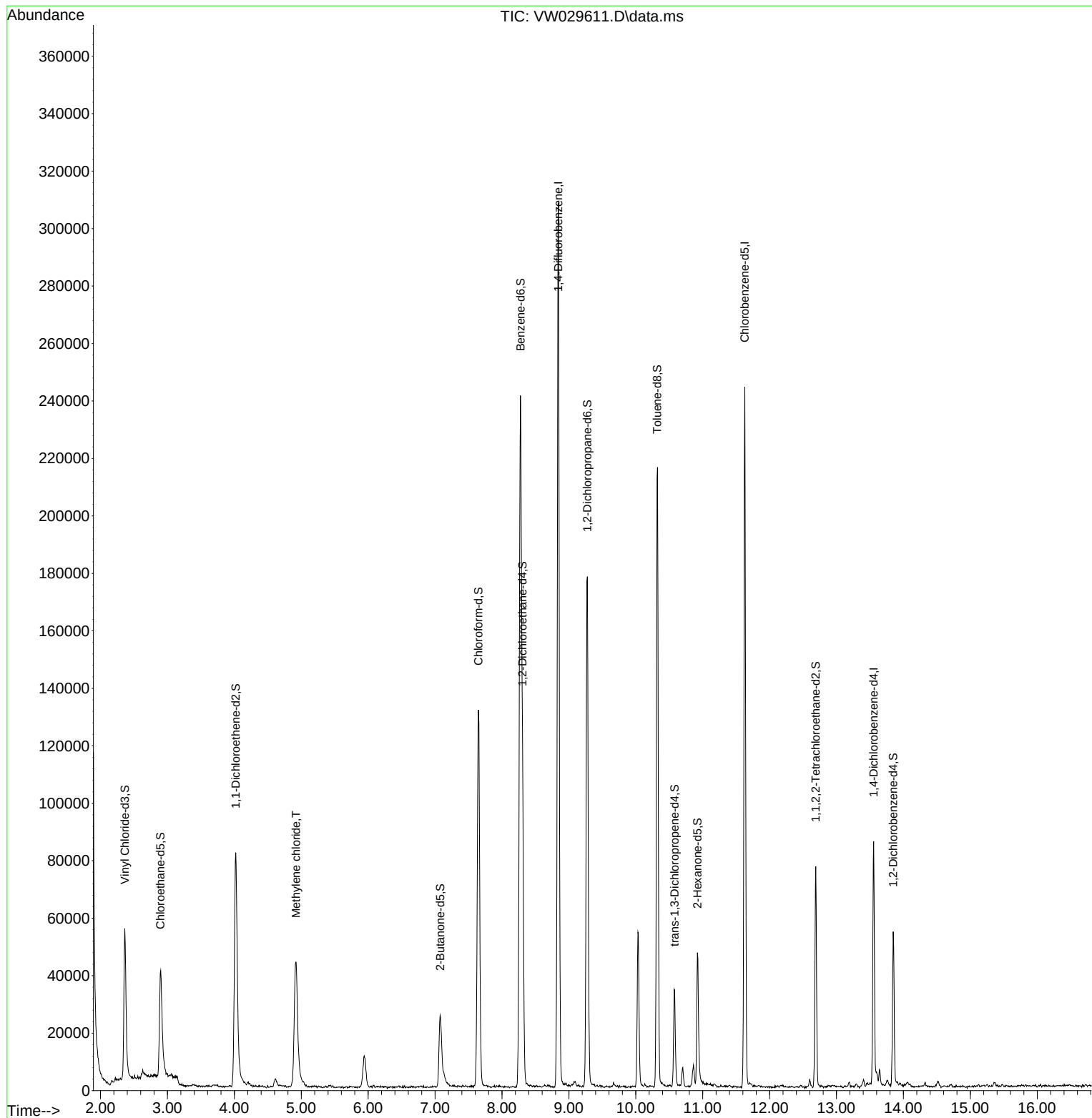
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	234589	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	119740	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	19808	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	72039	19.010	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.040%
7) Chloroethane-d5	2.893	69	59119	21.665	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.680%
11) 1,1-Dichloroethene-d2	4.021	65	29950	17.600	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.400%
21) 2-Butanone-d5	7.075	46	44046	38.719	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.440%
24) Chloroform-d	7.648	84	132368	19.518	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.080%
26) 1,2-Dichloroethane-d4	8.307	65	85136	21.403	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.600%
32) Benzene-d6	8.276	84	227945	31.778	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	127.120%
36) 1,2-Dichloropropane-d6	9.276	67	81768	35.652	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	142.600%#
41) Toluene-d8	10.318	98	138192	21.906	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.640%
43) trans-1,3-Dichloroprop...	10.581	79	17291	17.804	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.200%
47) 2-Hexanone-d5	10.922	63	14882	35.709	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.420%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	36587	19.648	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	12555	18.200	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.800%#
Target Compounds						
16) Methylene chloride	4.923	84	36265	8.635	ug/L	Qvalue 97

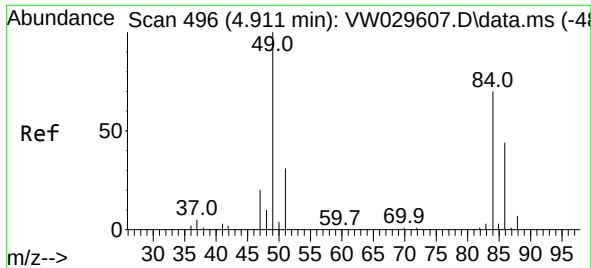
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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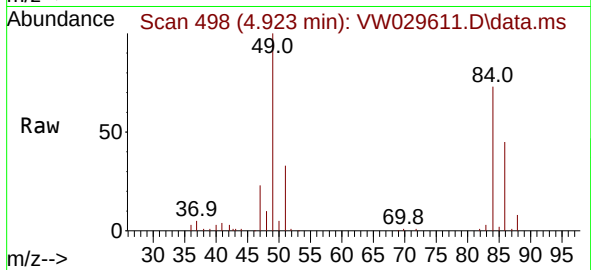
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#16
Methylene chloride
Concen: 8.635 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.012 min
Lab File: VW029611.D
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MSVOA_W
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Tgt Ion: 84 Resp: 36265
Ion Ratio Lower Upper
84 100
86 60.8 46.2 85.8
49 136.3 96.7 179.7

