

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071824\
 Data File : VW029636.D
 Acq On : 18 Jul 2024 16:40
 Operator : SY/MD
 Sample : P3264-13
 Misc : 5.68g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CL9

Quant Time: Jul 19 01:16:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 19 01:07:26 2024
 Response via : Initial Calibration

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

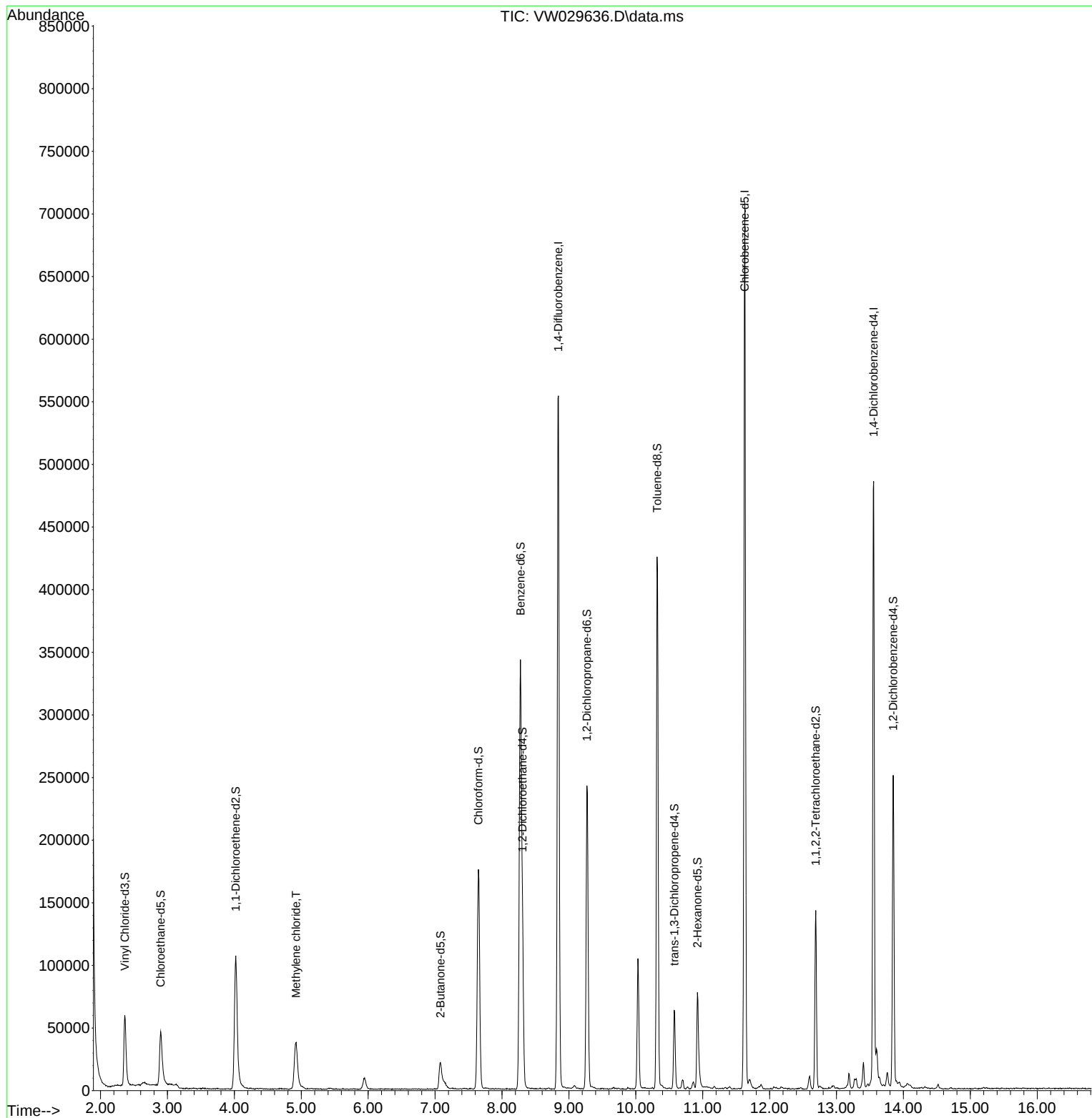
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	426167	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	348646	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	115107	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	79594	11.561	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	46.240%
7) Chloroethane-d5	2.899	69	66254	13.365	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.480%
11) 1,1-Dichloroethene-d2	4.021	65	39067	12.637	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.560%
21) 2-Butanone-d5	7.081	46	36597	17.709	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	35.420%
24) Chloroform-d	7.648	84	174370	14.153	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	56.600%
26) 1,2-Dichloroethane-d4	8.307	65	99698	13.796	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	55.200%#
32) Benzene-d6	8.276	84	329095	15.757	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	63.040%
36) 1,2-Dichloropropane-d6	9.270	67	110035	16.477	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	65.920%#
41) Toluene-d8	10.319	98	269591	14.677	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	58.720%
43) trans-1,3-Dichloroprop...	10.575	79	33400	11.811	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	47.240%
47) 2-Hexanone-d5	10.922	63	23154	19.081	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	38.160%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	69133	12.751	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	51.000%
66) 1,2-Dichlorobenzene-d4	13.848	152	60636	15.126	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	60.520%#
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	29046	3.807	ug/L	94

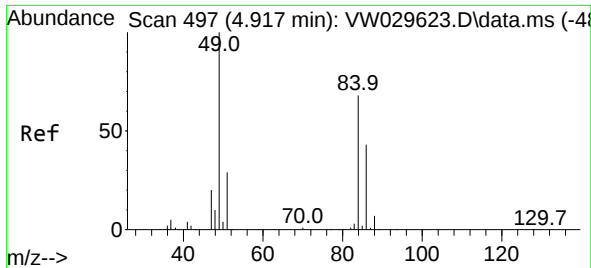
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.807 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
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Instrument :
MSVOA_W
ClientSampleId :
A4CL9

Tgt Ion: 84 Resp: 29046
Ion Ratio Lower Upper
84 100
86 64.0 46.2 85.8
49 147.8 96.7 179.7

