

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040524\
 Data File : VW028336.D
 Acq On : 05 Apr 2024 14:05
 Operator : SY/MD
 Sample : P1993-15
 Misc : 4.02g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH2L6

Quant Time: Apr 05 23:44:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 05 23:38:30 2024
 Response via : Initial Calibration

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

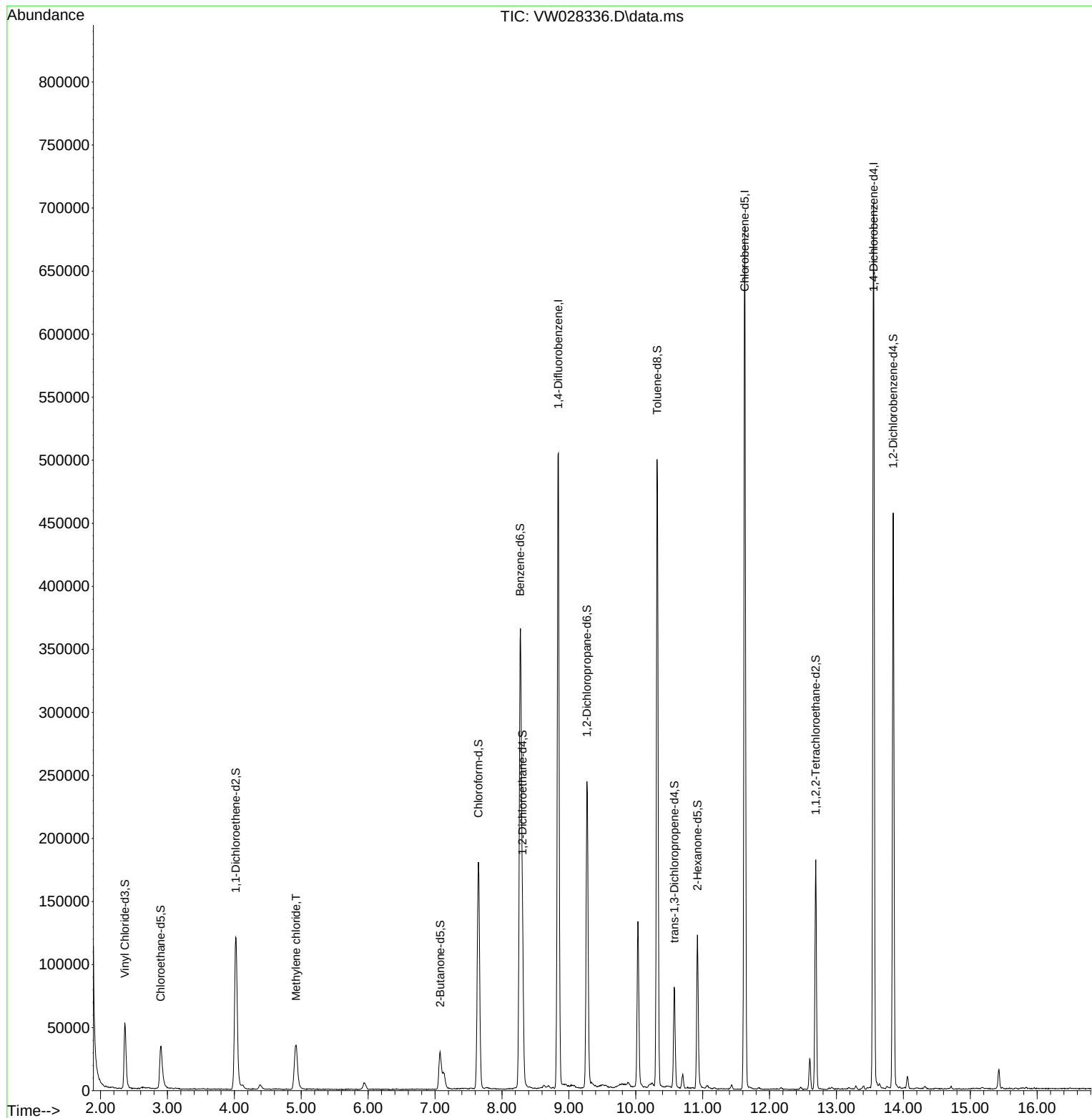
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	414716	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	372057	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	187899	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	66255	13.654	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.600%
7) Chloroethane-d5	2.899	69	51383	15.157	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.640%
11) 1,1-Dichloroethene-d2	4.021	65	41365	13.443	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.760%
21) 2-Butanone-d5	7.075	46	50735	35.450	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.900%
24) Chloroform-d	7.648	84	186457	15.247	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	61.000%
26) 1,2-Dichloroethane-d4	8.307	65	99499	14.764	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	59.040%#
32) Benzene-d6	8.270	84	366168	16.120	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	64.480%
36) 1,2-Dichloropropane-d6	9.270	67	112828	17.260	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	69.040%#
41) Toluene-d8	10.319	98	330696	15.783	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	63.120%
43) trans-1,3-Dichloroprop...	10.575	79	43263	14.571	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	58.280%
47) 2-Hexanone-d5	10.922	63	40836	37.792	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.580%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	88274	18.281	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	73.120%
66) 1,2-Dichlorobenzene-d4	13.849	152	115903	16.933	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	67.720%#
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	28767	4.558	ug/L	97

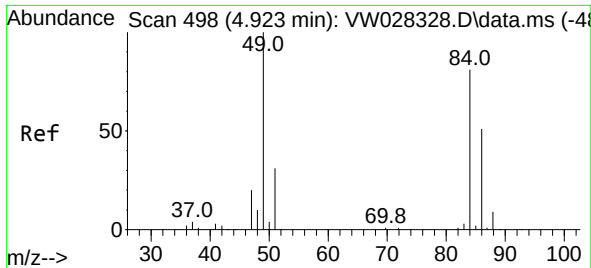
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.558 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW028336.D
Acq: 05 Apr 2024 14:05

Instrument :
MSVOA_W
ClientSampleId :
BH2L6

Tgt Ion: 84 Resp: 28767
Ion Ratio Lower Upper
84 100
86 61.7 43.1 80.1
49 132.4 89.4 166.0

