

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060424\
 Data File : VW028995.D
 Acq On : 04 Jun 2024 15:17
 Operator : SY/MD
 Sample : P2710-17
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4DD0

Quant Time: Jun 05 00:50:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 05 00:46:16 2024
 Response via : Initial Calibration

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

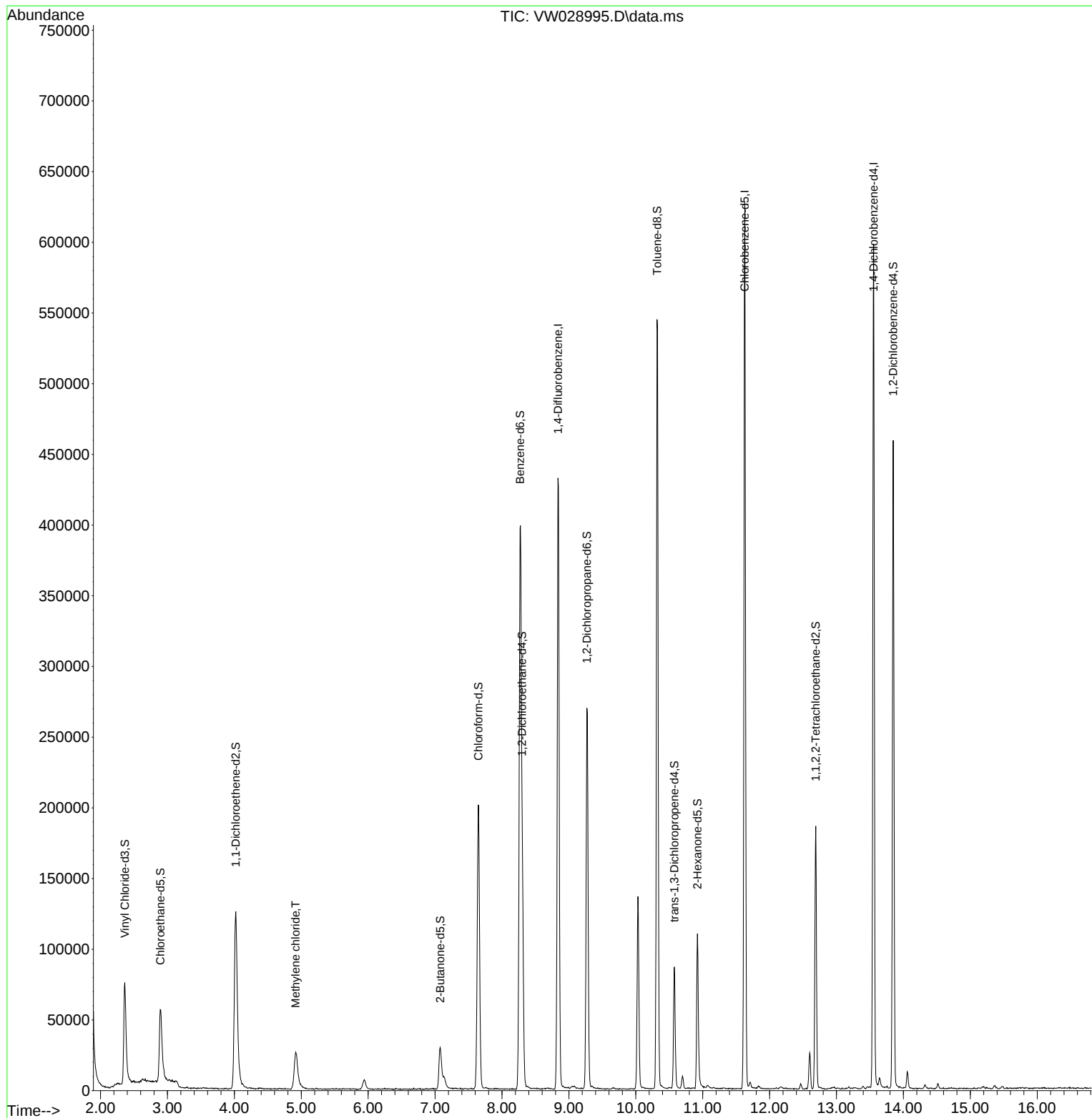
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	355648	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	322187	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	153600	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	109646	19.407	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.640%
7) Chloroethane-d5	2.893	69	84397	19.453	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.800%
11) 1,1-Dichloroethene-d2	4.021	65	48884	19.685	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.760%
21) 2-Butanone-d5	7.075	46	52084	45.119	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.240%
24) Chloroform-d	7.648	84	200420	19.753	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.000%
26) 1,2-Dichloroethane-d4	8.301	65	110910	20.763	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.040%
32) Benzene-d6	8.270	84	404457	20.453	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.800%
36) 1,2-Dichloropropane-d6	9.270	67	123857	20.658	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.640%
41) Toluene-d8	10.319	98	359493	20.372	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.480%
43) trans-1,3-Dichloroprop...	10.575	79	46472	20.171	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.680%
47) 2-Hexanone-d5	10.922	63	35404	44.746	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.500%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	92287	22.156	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.640%
66) 1,2-Dichlorobenzene-d4	13.849	152	114496	21.006	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.040%
Target Compounds						
					Qvalue	
16) Methylene chloride	4.917	84	23082	4.324	ug/L	94

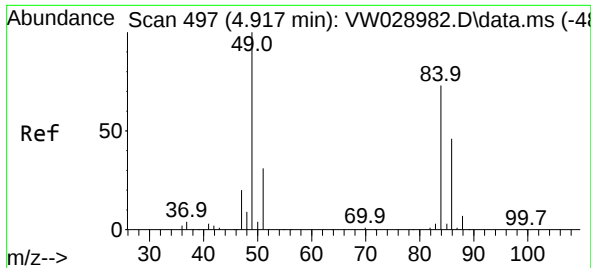
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Methylene chloride

Concen: 4.324 ug/L

RT: 4.917 min Scan# 49

Delta R.T. 0.000 min

Lab File: VW028995.D

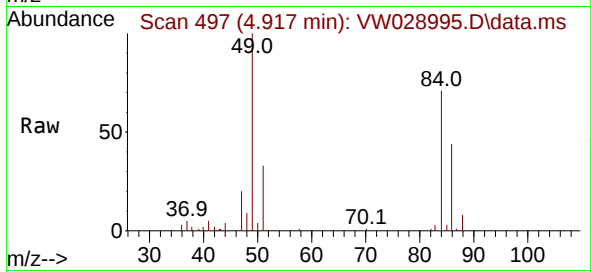
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Tgt Ion: 84 Resp: 23082

Ion Ratio Lower Upper

84 100

86 62.0 43.8 81.4

49 140.2 91.3 169.5

