

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091823\
 Data File : VW027125.D
 Acq On : 18 Sep 2023 14:28
 Operator : SY/MD
 Sample : 04330-09
 Misc : 5.08g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 18 22:37:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Sep 18 22:36:33 2023
 Response via : Initial Calibration

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

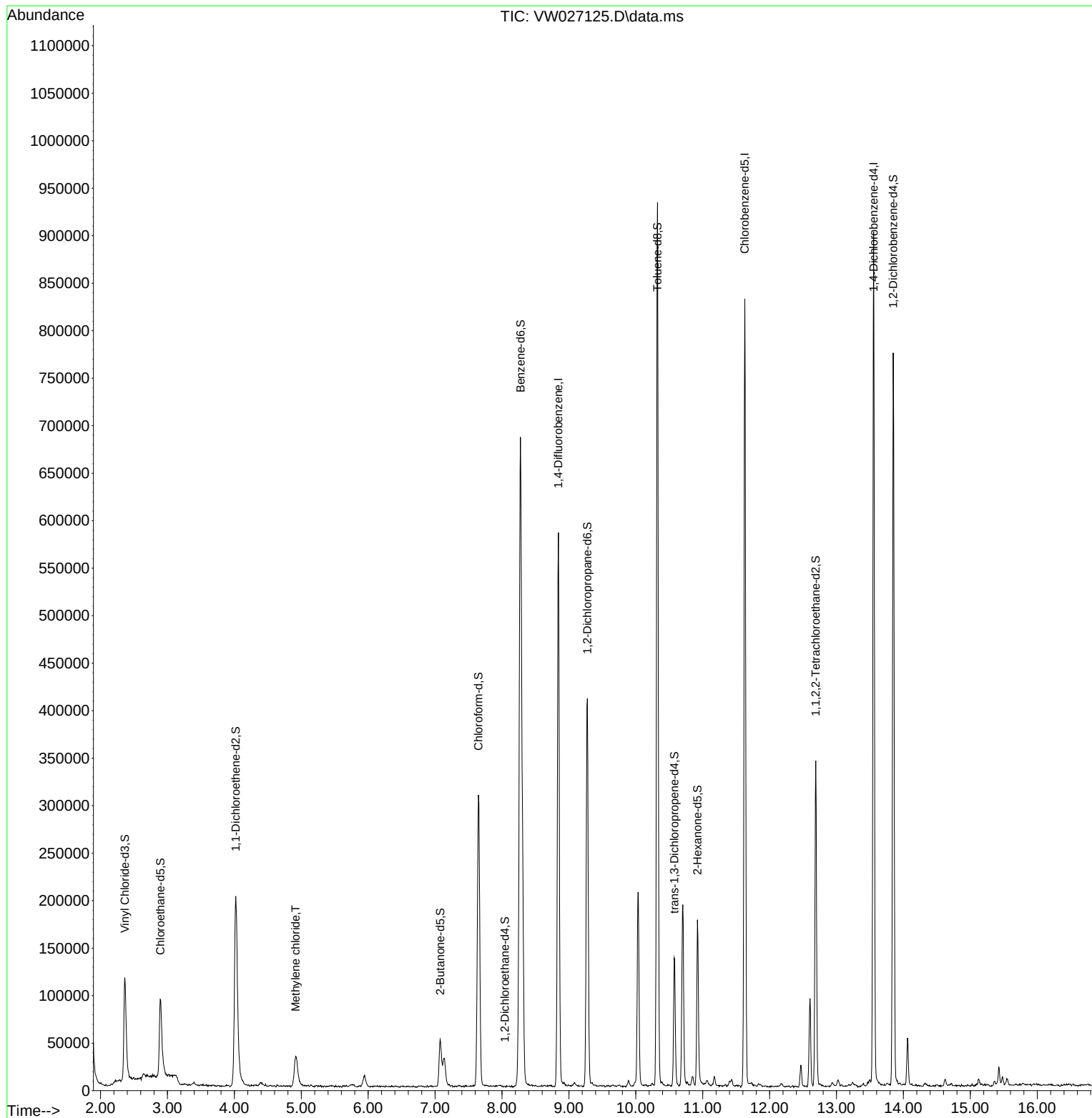
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	505613	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	487222	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	244518	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	171952	21.137	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.560%
7) Chloroethane-d5	2.893	69	132860	21.149	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.600%
11) 1,1-Dichloroethene-d2	4.021	65	74077	21.239	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.960%
21) 2-Butanone-d5	7.075	46	81064	53.816	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.640%
24) Chloroform-d	7.648	84	330946	21.787	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.160%
26) 1,2-Dichloroethane-d4	8.044	65	78	0.011	ug/L	-0.26
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	717785	22.812	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.240%
36) 1,2-Dichloropropane-d6	9.276	67	205065	23.032	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.120%
41) Toluene-d8	10.325	98	648900	23.172	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.680%
43) trans-1,3-Dichloroprop...	10.575	79	79840	22.191	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.760%
47) 2-Hexanone-d5	10.922	63	62672	58.417	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.840%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	179035	25.097	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	216142	24.752	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.000%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	30526	3.173	ug/L	99

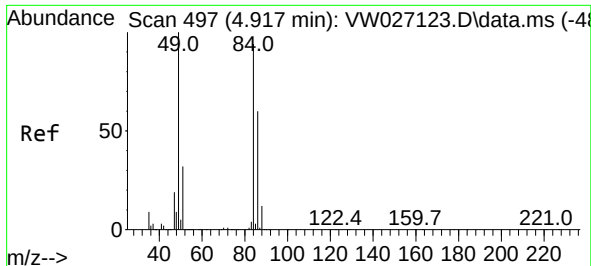
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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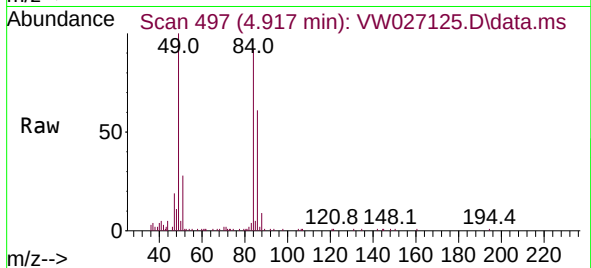
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Quant Title : SFAM01.0
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#16
Methylene chloride
Concen: 3.173 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW027125.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 30526
Ion Ratio Lower Upper
84 100
86 66.2 46.7 86.7
49 108.5 77.1 143.1

