

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121423\
 Data File : VW027617.D
 Acq On : 14 Dec 2023 10:08
 Operator : SY/MD
 Sample : 05806-02RE
 Misc : 6.60g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0LR5

Quant Time: Dec 15 03:29:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 15 03:28:28 2023
 Response via : Initial Calibration

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

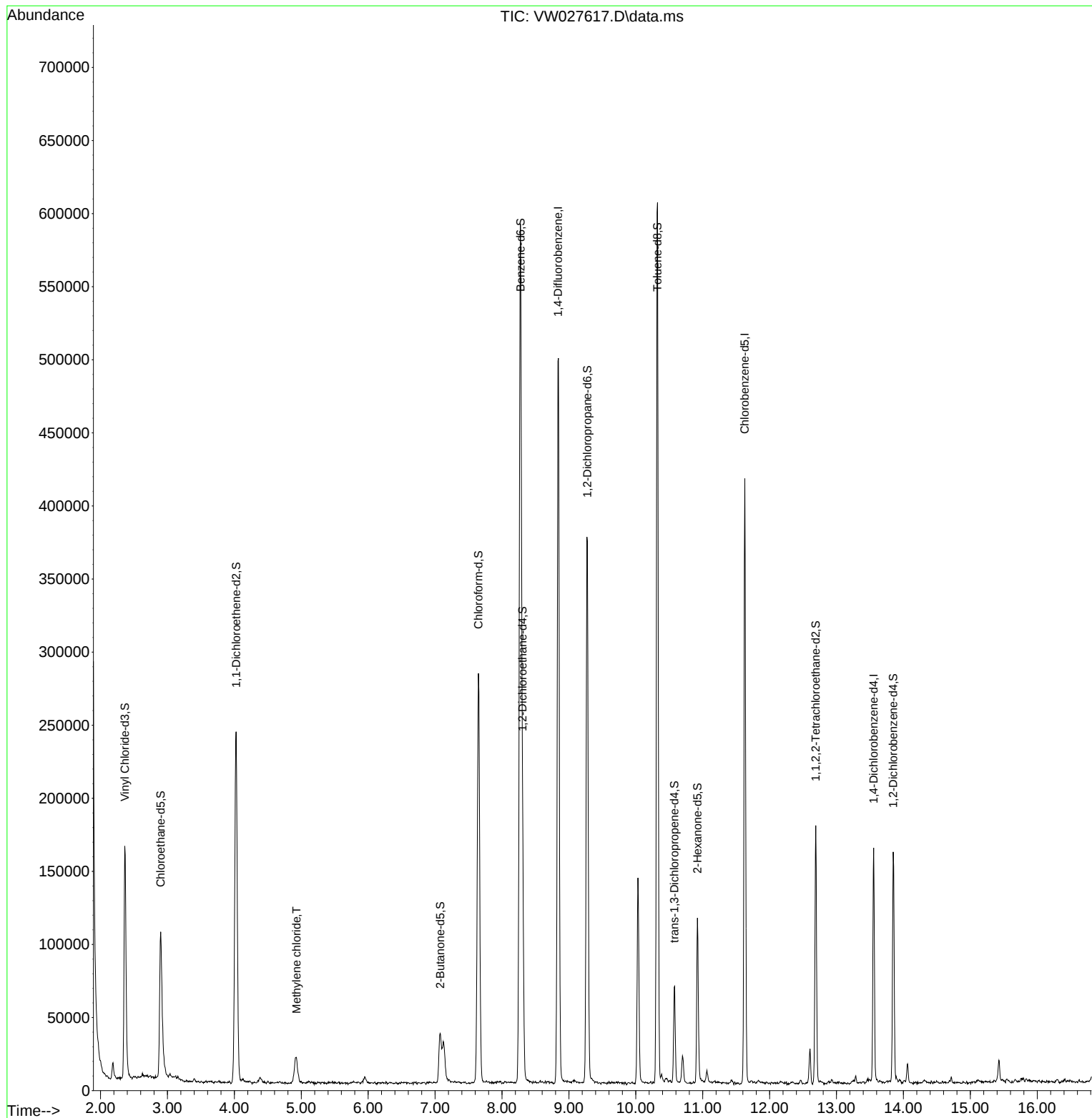
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	421634	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	219701	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	38070	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	198706	23.419	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.680%
7) Chloroethane-d5	2.899	69	147337	23.954	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.800%
11) 1,1-Dichloroethene-d2	4.027	65	74712	20.810	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.240%
21) 2-Butanone-d5	7.075	46	63276	28.460	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	56.920%
24) Chloroform-d	7.648	84	287553	22.848	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.400%
26) 1,2-Dichloroethane-d4	8.306	65	126288	19.623	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.480%
32) Benzene-d6	8.276	84	600638	38.816	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	155.280%#
36) 1,2-Dichloropropane-d6	9.276	67	183076	40.133	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	160.520%#
41) Toluene-d8	10.324	98	400302	29.567	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	118.280%
43) trans-1,3-Dichloroprop...	10.574	79	36096	20.462	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.840%
47) 2-Hexanone-d5	10.922	63	38582	45.393	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.780%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	90427	24.100	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	39914	29.910	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	119.640%
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	14608	2.125	ug/L	83

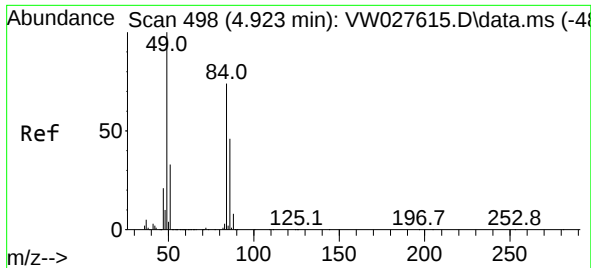
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121423\
Data File : VW027617.D
Acq On : 14 Dec 2023 10:08
Operator : SY/MD
Sample : 05806-02RE
Misc : 6.60g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0LR5

Quant Time: Dec 15 03:29:22 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Dec 15 03:28:28 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 2.125 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW027617.D
Acq: 14 Dec 2023 10:08

Instrument :
MSVOA_W
ClientSampleId :
E0LR5

Tgt Ion:	84	Resp:	14608
Ion	Ratio	Lower	Upper
84	100		
86	58.1	47.7	88.7
49	116.4	97.4	181.0

