

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW013024\
 Data File : VW027864.D
 Acq On : 30 Jan 2024 13:55
 Operator : SY/MD
 Sample : P1286-02
 Misc : 4.12g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH6S3

Quant Time: Jan 30 22:01:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jan 30 22:00:20 2024
 Response via : Initial Calibration

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

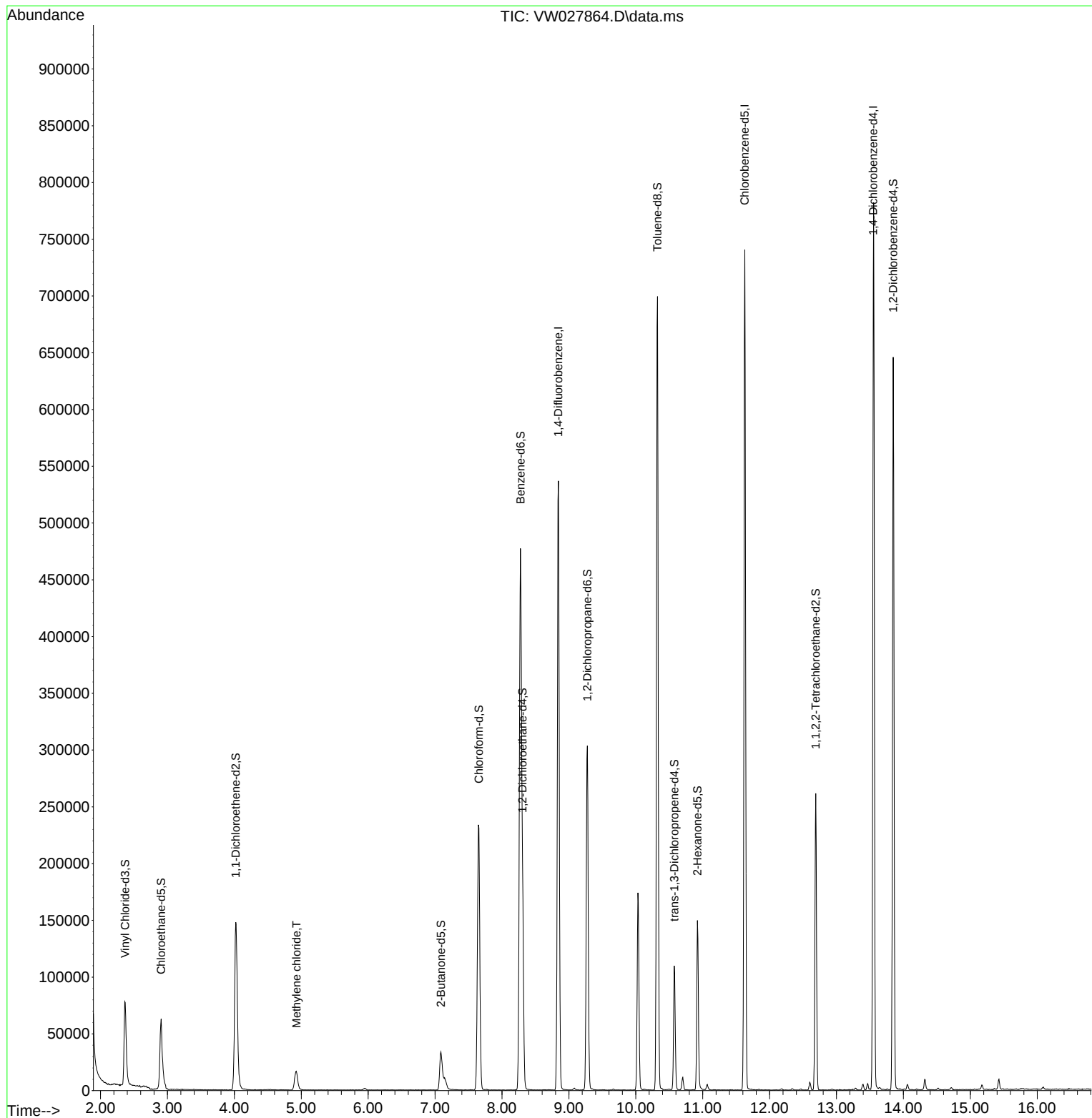
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	490502	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	441963	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	218498	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	105790	17.671	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.680%
7) Chloroethane-d5	2.905	69	90195	17.185	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.720%
11) 1,1-Dichloroethene-d2	4.021	65	48650	18.065	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.280%
21) 2-Butanone-d5	7.087	46	59016	59.615	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.220%
24) Chloroform-d	7.654	84	253442	21.368	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.480%
26) 1,2-Dichloroethane-d4	8.307	65	126280	23.500	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.000%
32) Benzene-d6	8.276	84	526785	21.001	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.000%
36) 1,2-Dichloropropane-d6	9.276	67	150271	21.654	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.600%
41) Toluene-d8	10.325	98	496229	21.161	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.640%
43) trans-1,3-Dichloroprop...	10.575	79	64176	23.791	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.160%
47) 2-Hexanone-d5	10.922	63	55378	60.794	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.580%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	134337	27.173	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.680%
66) 1,2-Dichlorobenzene-d4	13.848	152	175373	22.832	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.320%
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	14941	2.101	ug/L	97

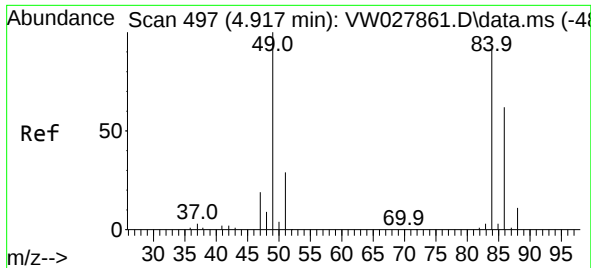
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW013024\
Data File : VW027864.D
Acq On : 30 Jan 2024 13:55
Operator : SY/MD
Sample : P1286-02
Misc : 4.12g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH6S3

Quant Time: Jan 30 22:01:32 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jan 30 22:00:20 2024
Response via : Initial Calibration





#16

Methylene chloride

Concen: 2.101 ug/L

RT: 4.929 min Scan# 49

Delta R.T. 0.013 min

Lab File: VW027864.D

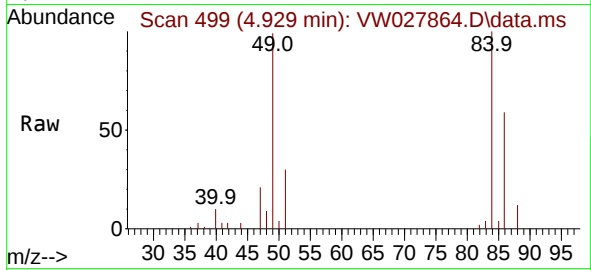
Acq: 30 Jan 2024 13:55

Instrument :

MSVOA_W

ClientSampleId :

BH6S3



Tgt Ion: 84 Resp: 14941

Ion Ratio Lower Upper

84 100

86 58.5 43.5 80.9

49 98.6 70.3 130.5

