

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020524\
 Data File : VW027959.D
 Acq On : 05 Feb 2024 17:19
 Operator : SY/MD
 Sample : P1352-04
 Misc : 5.50g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0FN7

Quant Time: Feb 06 04:08:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 06 04:06:06 2024
 Response via : Initial Calibration

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

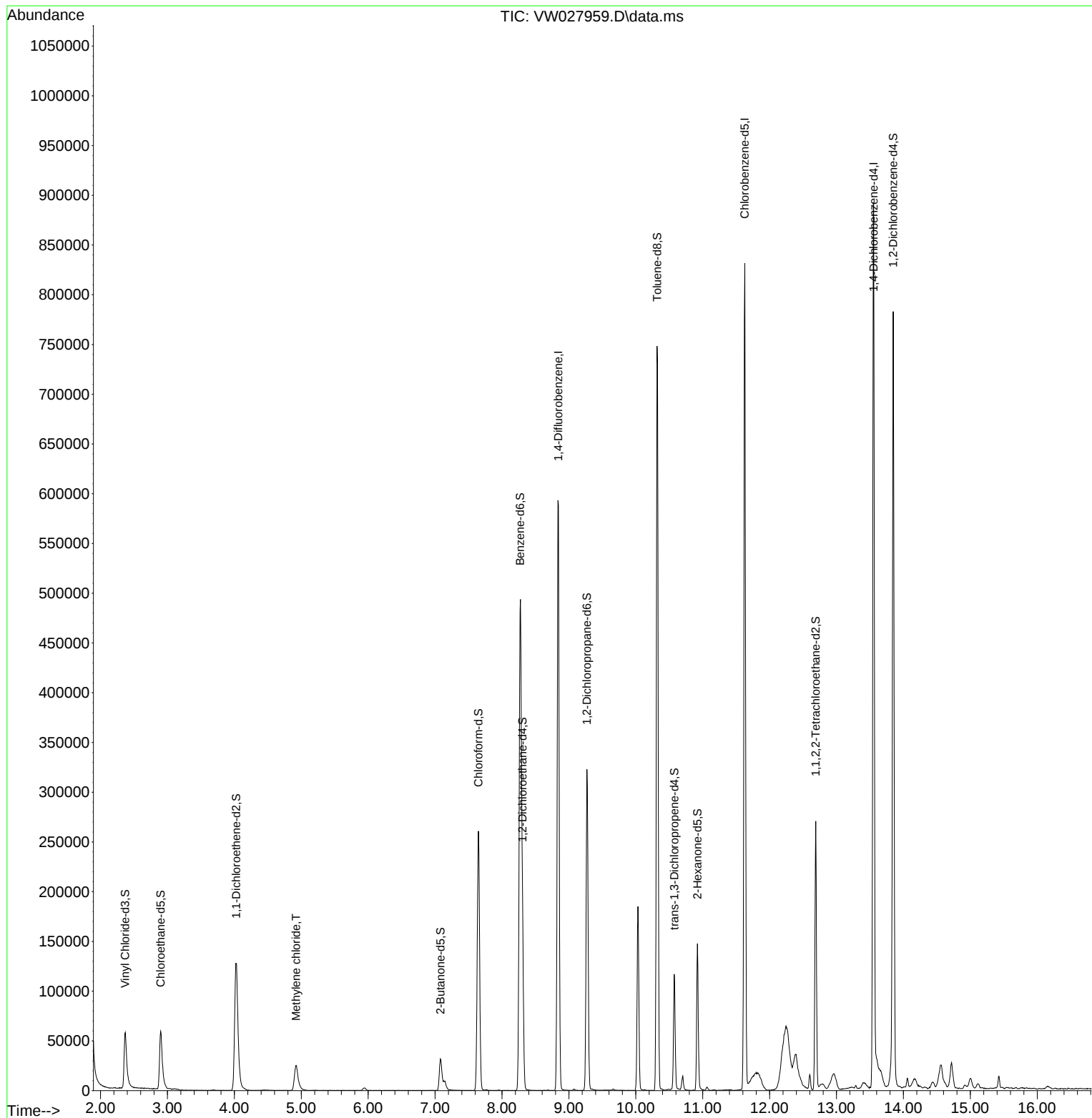
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	557017	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	492695	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	253519	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	102138	15.656	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.640%
7) Chloroethane-d5	2.899	69	98809	19.968	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.880%
11) 1,1-Dichloroethene-d2	4.027	65	51150	18.324	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.280%
21) 2-Butanone-d5	7.081	46	53239	52.520	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.040%
24) Chloroform-d	7.648	84	277970	21.342	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.360%
26) 1,2-Dichloroethane-d4	8.307	65	138200	23.494	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.960%
32) Benzene-d6	8.270	84	559092	21.209	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.840%
36) 1,2-Dichloropropane-d6	9.270	67	153308	21.450	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.800%
41) Toluene-d8	10.318	98	546345	21.661	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.640%
43) trans-1,3-Dichloroprop...	10.575	79	66339	22.570	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.280%
47) 2-Hexanone-d5	10.922	63	54465	56.024	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.040%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	129631	24.266	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	202659	23.519	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.080%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	27028	3.882	ug/L	93

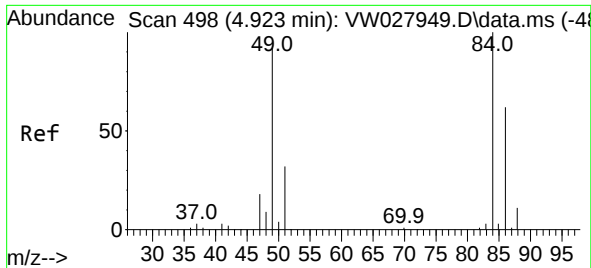
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020524\
Data File : VW027959.D
Acq On : 05 Feb 2024 17:19
Operator : SY/MD
Sample : P1352-04
Misc : 5.50g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0FN7

Quant Time: Feb 06 04:08:43 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Feb 06 04:06:06 2024
Response via : Initial Calibration





#16

Methylene chloride

Concen: 3.882 ug/L

RT: 4.923 min Scan# 49

Delta R.T. -0.000 min

Lab File: VW027959.D

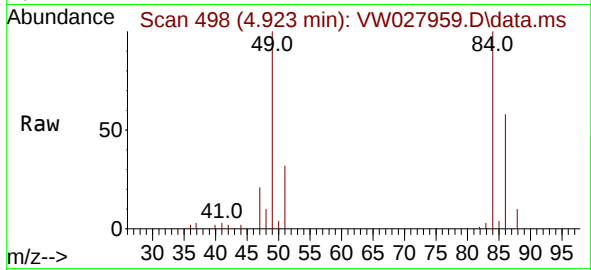
Acq: 05 Feb 2024 17:19

Instrument :

MSVOA_W

ClientSampleId :

C0FN7



Tgt Ion: 84 Resp: 27028

Ion Ratio Lower Upper

84 100

86 57.8 45.4 84.4

49 99.7 66.3 123.1

