

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
 Data File : VW023213.D
 Acq On : 20 May 2022 21:47
 Operator : SY/VA
 Sample : N2925-16
 Misc : 4.77g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXXZ3

Quant Time: May 21 01:50:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 21 01:30:17 2022
 Response via : Initial Calibration

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

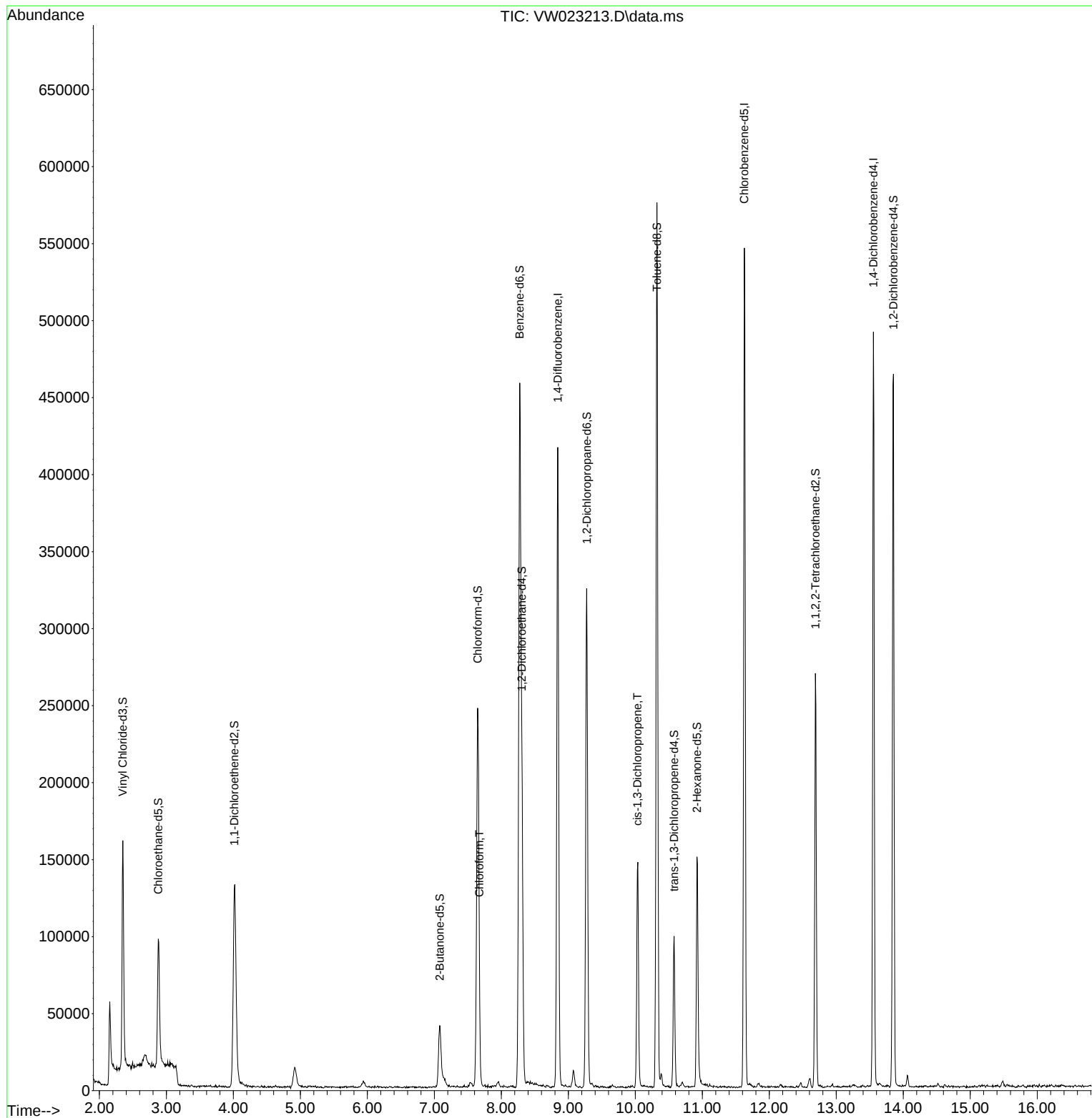
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	333952	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	300666	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	121191	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	148792	21.717	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.880%
7) Chloroethane-d5	2.879	69	96336	21.612	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.440%
11) 1,1-Dichloroethene-d2	4.013	63	129409	14.618	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.480%
21) 2-Butanone-d5	7.080	46	65152	50.013	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.020%
24) Chloroform-d	7.647	84	250219	25.574	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.280%
26) 1,2-Dichloroethane-d4	8.305	65	148393	27.654	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.600%
32) Benzene-d6	8.275	84	452113	26.088	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.360%
36) 1,2-Dichloropropane-d6	9.275	67	144032	29.587	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	118.360%
41) Toluene-d8	10.323	98	376878	22.512	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.040%
43) trans-1,3-Dichloroprop...	10.579	79	51527	22.988	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.960%
47) 2-Hexanone-d5	10.921	63	49924	53.721	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.440%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	124307	27.396	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.600%
66) 1,2-Dichlorobenzene-d4	13.853	152	116373	27.470	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.880%
Target Compounds						Qvalue
25) Chloroform	7.671	83	4972	0.551	ug/L	87
39) cis-1,3-Dichloropropene	10.031	75	4649	0.699	ug/L	87

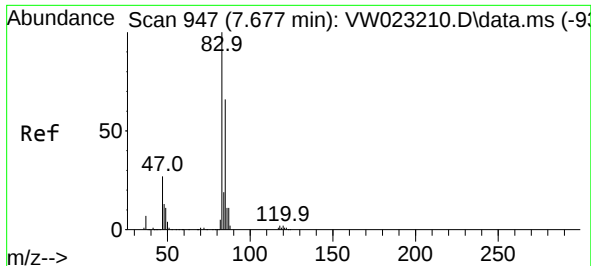
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023213.D
Acq On : 20 May 2022 21:47
Operator : SY/VA
Sample : N2925-16
Misc : 4.77g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXXZ3

Quant Time: May 21 01:50:18 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Sat May 21 01:30:17 2022
Response via : Initial Calibration





#25

Chloroform

Concen: 0.551 ug/L

RT: 7.671 min Scan# 947

Delta R.T. -0.006 min

Lab File: VW023213.D

Acq: 20 May 2022 21:47

Instrument :

MSVOA_W

ClientSampleId :

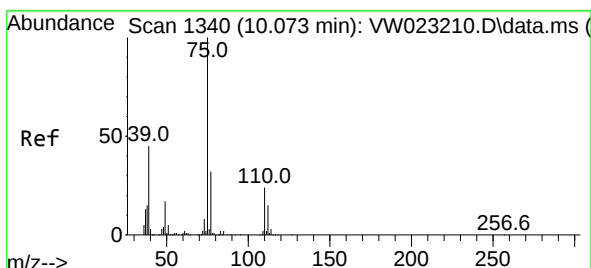
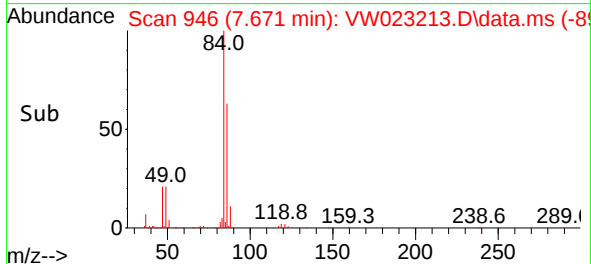
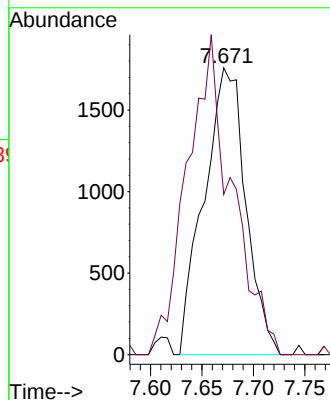
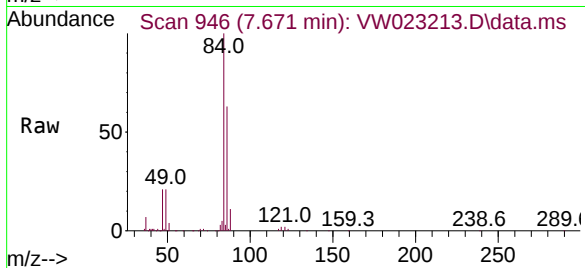
EXXZ3

Tgt Ion: 83 Resp: 4972

Ion Ratio Lower Upper

83 100

85 55.9 46.6 86.6



#39

cis-1,3-Dichloropropene

Concen: 0.699 ug/L

RT: 10.031 min Scan# 1333

Delta R.T. -0.043 min

Lab File: VW023213.D

Acq: 20 May 2022 21:47

Tgt Ion: 75 Resp: 4649

Ion Ratio Lower Upper

75 100

77 38.6 22.1 41.1

