

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022223\
 Data File : VW025361.D
 Acq On : 22 Feb 2023 15:40
 Operator : SY/MD
 Sample : 01628-07
 Misc : 5.42g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXZC3

Quant Time: Feb 22 21:30:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022223SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Feb 22 21:27:06 2023
 Response via : Initial Calibration

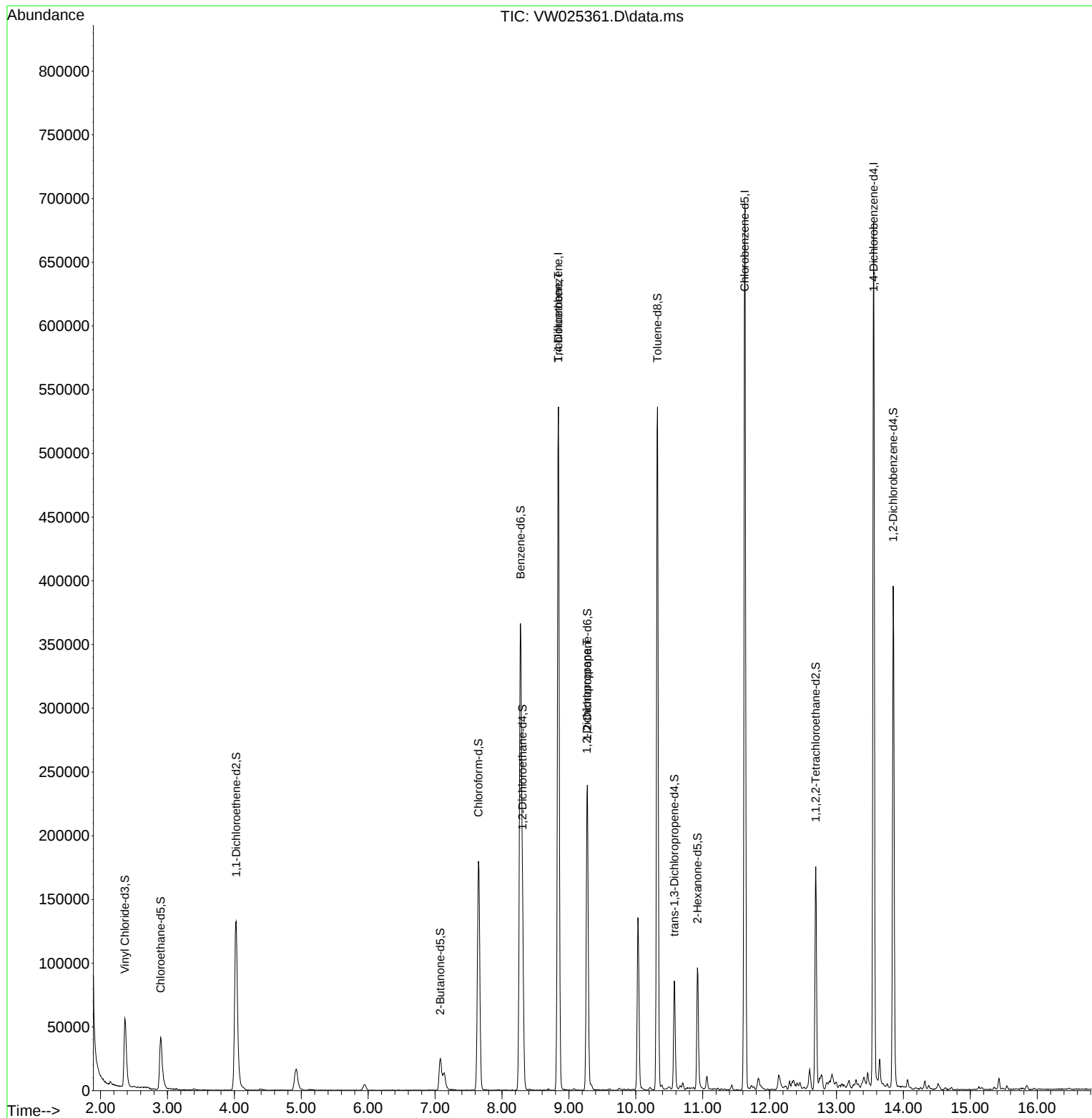
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	444212	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	383091	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	175265	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	83011	22.074	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.280%
7) Chloroethane-d5	2.899	69	62231	22.445	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.760%
11) 1,1-Dichloroethene-d2	4.027	63	149917	15.358	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.440%
21) 2-Butanone-d5	7.075	46	42589	49.923	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.840%
24) Chloroform-d	7.648	84	190701	22.380	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.520%
26) 1,2-Dichloroethane-d4	8.307	65	105848	23.945	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.800%
32) Benzene-d6	8.276	84	387512	23.869	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.480%
36) 1,2-Dichloropropane-d6	9.276	67	111679	24.514	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.040%
41) Toluene-d8	10.325	98	355760	23.506	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.040%
43) trans-1,3-Dichloroprop...	10.575	79	49150	23.681	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.720%
47) 2-Hexanone-d5	10.922	63	33417	50.285	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.580%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	83180	24.389	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.560%
66) 1,2-Dichlorobenzene-d4	13.848	152	97175	21.830	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.320%
Target Compounds						
34) Trichloroethene	8.843	95	13473	2.060	ug/L #	4
37) 1,2-Dichloropropane	9.270	63	13578	2.396	ug/L #	87

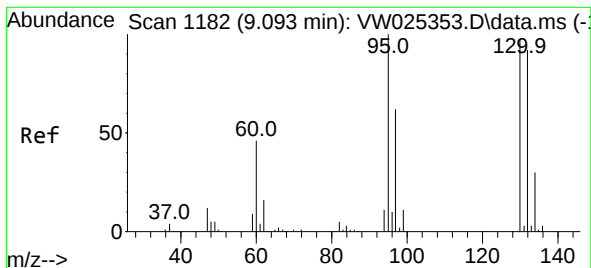
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022223\
Data File : VW025361.D
Acq On : 22 Feb 2023 15:40
Operator : SY/MD
Sample : 01628-07
Misc : 5.42g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXZC3

Quant Time: Feb 22 21:30:42 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022223SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Feb 22 21:27:06 2023
Response via : Initial Calibration





#34

Trichloroethene

Concen: 2.060 ug/L

RT: 8.843 min Scan# 1182

Delta R.T. -0.250 min

Lab File: VW025361.D

Acq: 22 Feb 2023 15:40

Instrument :

MSVOA_W

ClientSampleId :

EXZC3

Tgt Ion: 95 Resp: 13473

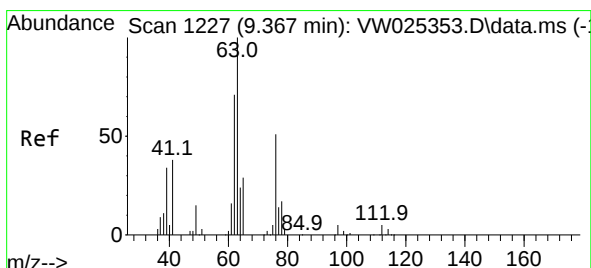
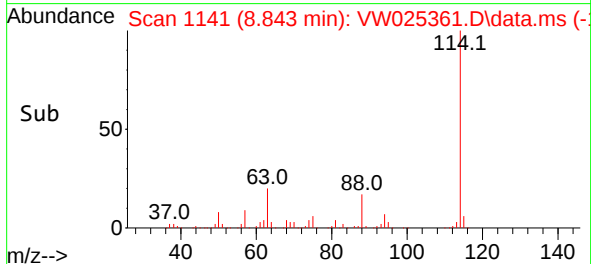
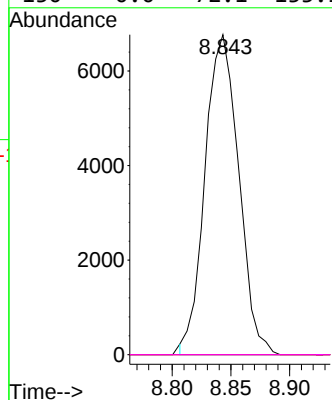
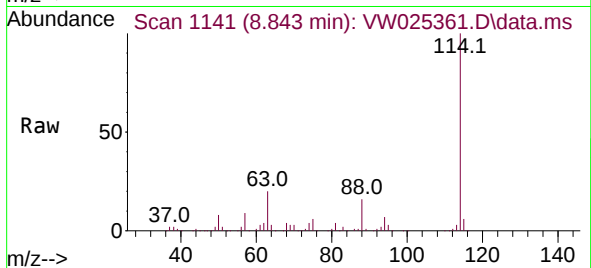
Ion Ratio Lower Upper

95 100

97 0.0 46.3 85.9#

132 0.0 69.3 128.7#

130 0.0 72.1 133.9#



#37

1,2-Dichloropropane

Concen: 2.396 ug/L

RT: 9.270 min Scan# 1211

Delta R.T. -0.097 min

Lab File: VW025361.D

Acq: 22 Feb 2023 15:40

Tgt Ion: 63 Resp: 13578

Ion Ratio Lower Upper

63 100

112 0.5 3.9 5.9#

