

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062222\
 Data File : VW023508.D
 Acq On : 22 Jun 2022 14:18
 Operator : SY/VA
 Sample : N3425-09
 Misc : 4.80g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AF1

Quant Time: Jun 23 01:22:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 23 01:21:32 2022
 Response via : Initial Calibration

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

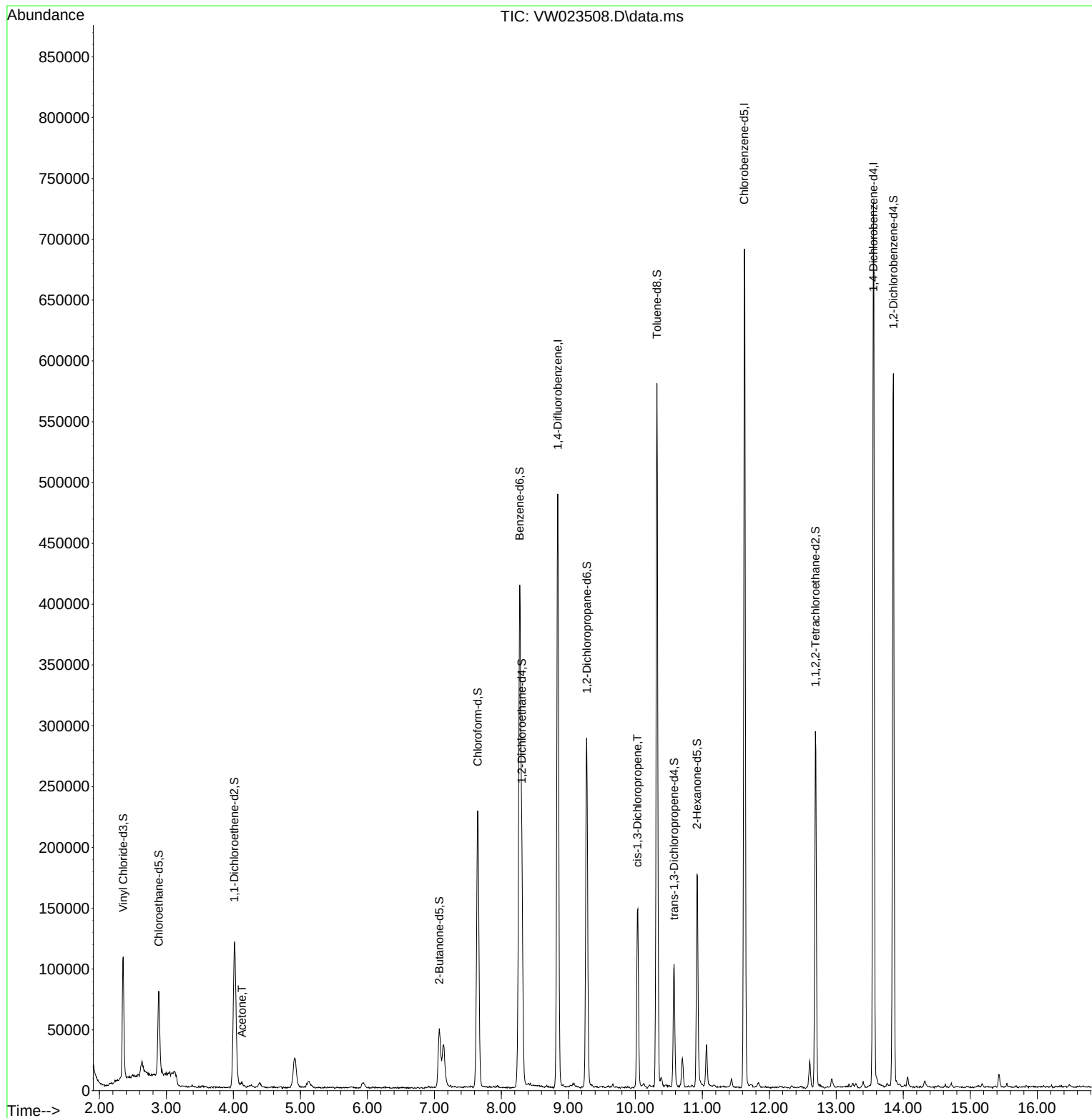
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	398940	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	379922	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	180710	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	97055	15.313	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.240%
7) Chloroethane-d5	2.885	69	78433	16.835	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.320%
11) 1,1-Dichloroethene-d2	4.013	63	116891	13.213	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.840%
21) 2-Butanone-d5	7.074	46	77349	59.773	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.540%
24) Chloroform-d	7.647	84	224520	20.445	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.760%
26) 1,2-Dichloroethane-d4	8.305	65	131088	22.164	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.640%
32) Benzene-d6	8.275	84	404874	20.098	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.400%
36) 1,2-Dichloropropane-d6	9.275	67	127976	21.563	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.240%
41) Toluene-d8	10.323	98	372184	18.916	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.680%
43) trans-1,3-Dichloroprop...	10.579	79	54198	20.008	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.040%
47) 2-Hexanone-d5	10.921	63	59841	63.100	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	126.200%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	139286	25.128	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.520%
66) 1,2-Dichlorobenzene-d4	13.853	152	141909	21.753	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.000%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	4972	5.333	ug/L	80
39) cis-1,3-Dichloropropene	10.031	75	5037	0.613	ug/L	96

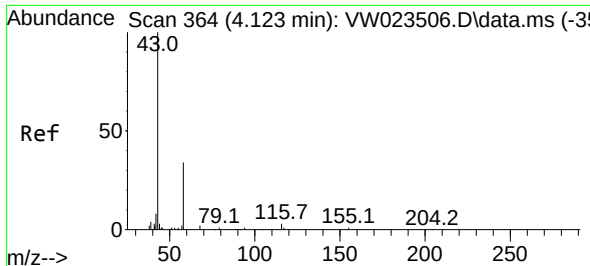
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062222\
Data File : VW023508.D
Acq On : 22 Jun 2022 14:18
Operator : SY/VA
Sample : N3425-09
Misc : 4.80g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AF1

Quant Time: Jun 23 01:22:24 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 23 01:21:32 2022
Response via : Initial Calibration





#13

Acetone

Concen: 5.333 ug/L

RT: 4.129 min Scan# 3

Delta R.T. 0.006 min

Lab File: VW023508.D

Acq: 22 Jun 2022 14:18

Instrument :

MSVOA_W

ClientSampleId :

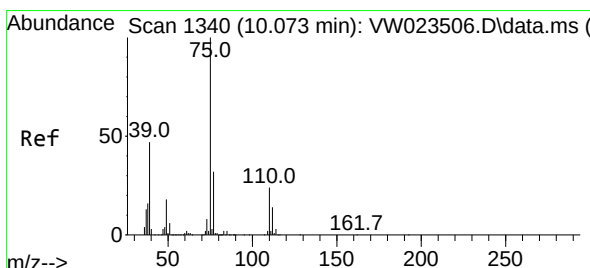
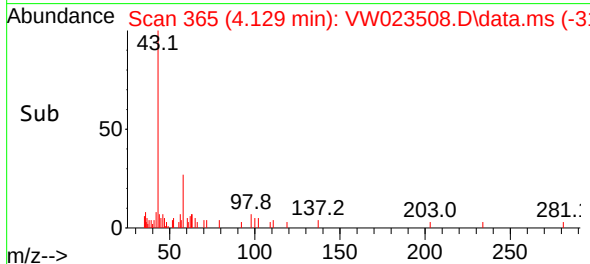
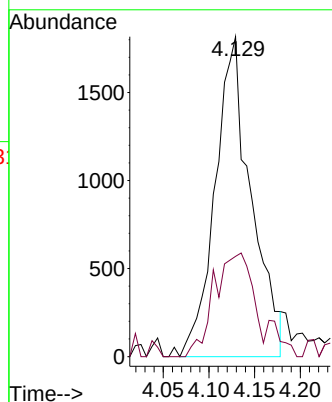
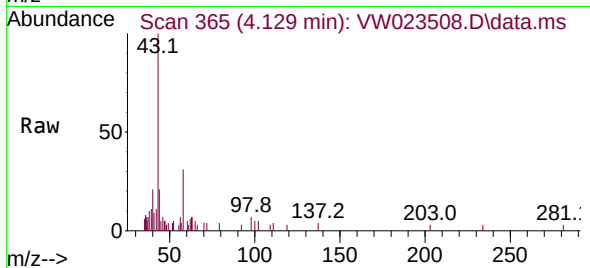
C0AF1

Tgt Ion: 43 Resp: 4972

Ion Ratio Lower Upper

43 100

58 21.1 0.0 64.0



#39

cis-1,3-Dichloropropene

Concen: 0.613 ug/L

RT: 10.031 min Scan# 1333

Delta R.T. -0.043 min

Lab File: VW023508.D

Acq: 22 Jun 2022 14:18

Tgt Ion: 75 Resp: 5037

Ion Ratio Lower Upper

75 100

77 33.5 22.1 41.1

