

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
 Data File : VW023310.D
 Acq On : 25 May 2022 10:47
 Operator : SY/VA
 Sample : N2995-12
 Misc : 6.21g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBGR5

Quant Time: May 26 01:29:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 26 01:27:55 2022
 Response via : Initial Calibration

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

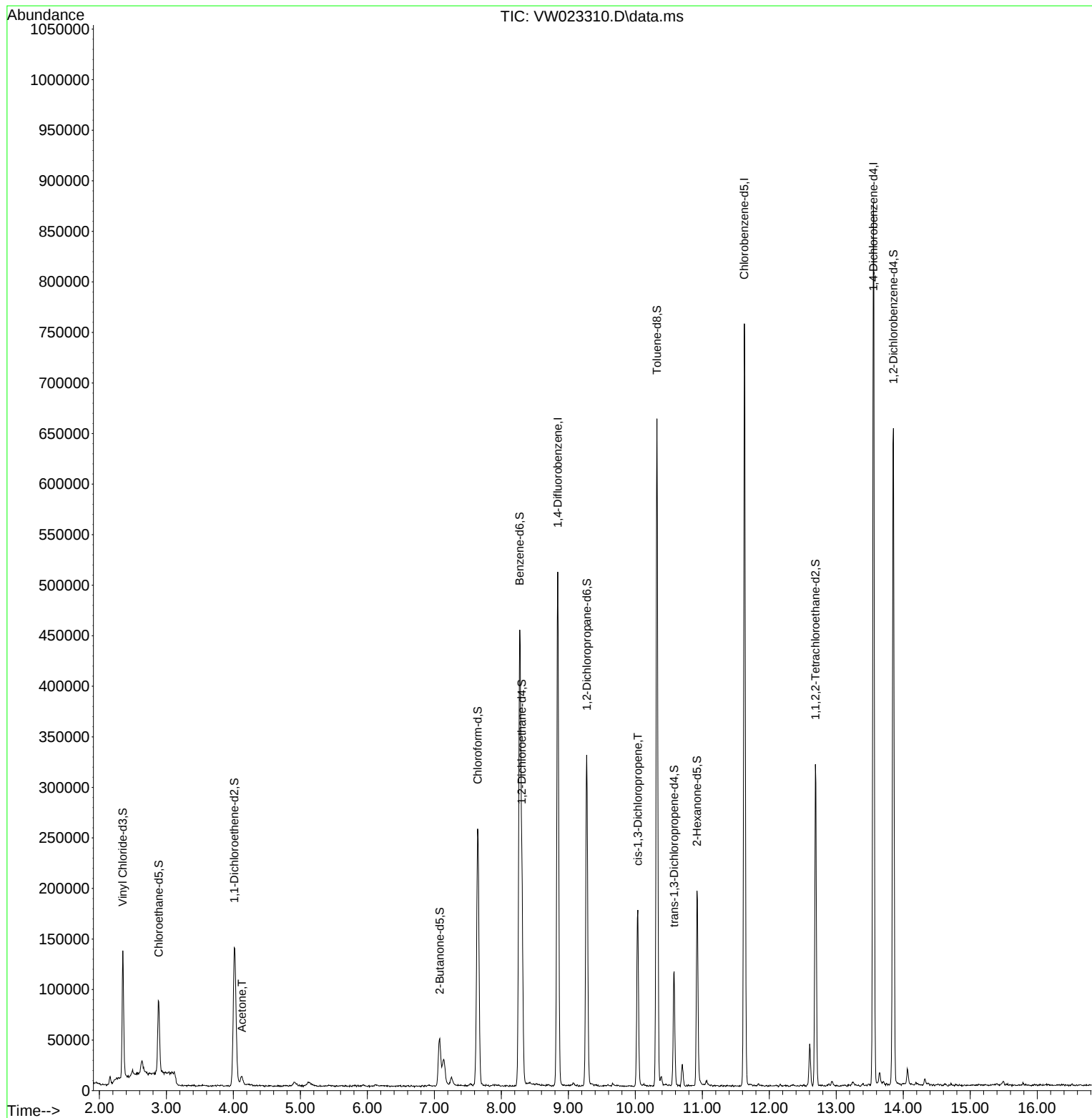
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	420649	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	410917	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	212021	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	119812	13.883	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.520%
7) Chloroethane-d5	2.885	69	81349	14.489	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.960%
11) 1,1-Dichloroethene-d2	4.013	63	132598	11.891	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.560%
21) 2-Butanone-d5	7.080	46	78356	47.752	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.500%
24) Chloroform-d	7.647	84	255484	20.731	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.920%
26) 1,2-Dichloroethane-d4	8.305	65	144827	21.426	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.720%
32) Benzene-d6	8.275	84	466619	19.701	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.800%
36) 1,2-Dichloropropane-d6	9.274	67	145192	21.823	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.280%
41) Toluene-d8	10.323	98	427257	18.674	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.680%
43) trans-1,3-Dichloroprop...	10.579	79	60420	19.723	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.880%
47) 2-Hexanone-d5	10.921	63	65846	51.844	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.680%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	150493	24.268	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.080%
66) 1,2-Dichlorobenzene-d4	13.853	152	165423	22.320	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.280%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	15266	12.426	ug/L	98
39) cis-1,3-Dichloropropene	10.037	75	4984	0.549	ug/L	91

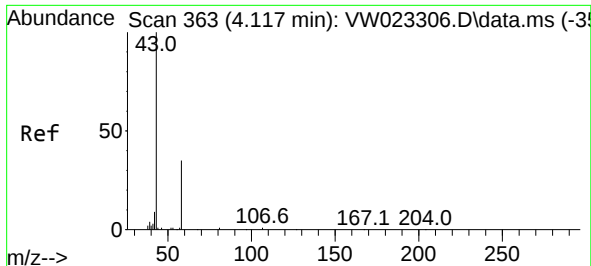
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 12.426 ug/L

RT: 4.129 min Scan# 3

Delta R.T. 0.012 min

Lab File: VW023310.D

Acq: 25 May 2022 10:47

Instrument :

MSVOA_W

ClientSampleId :

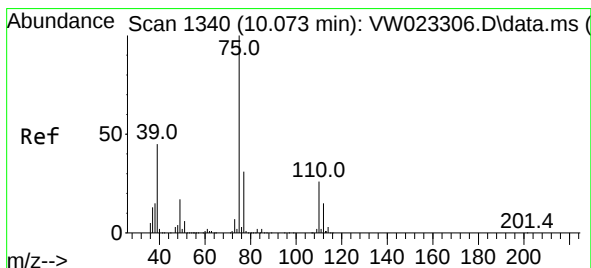
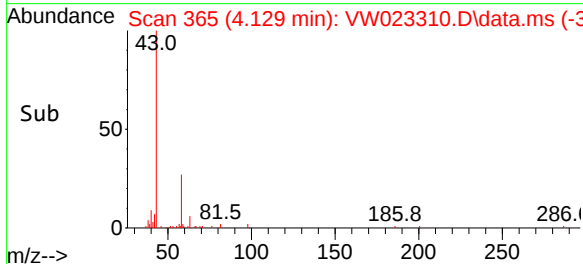
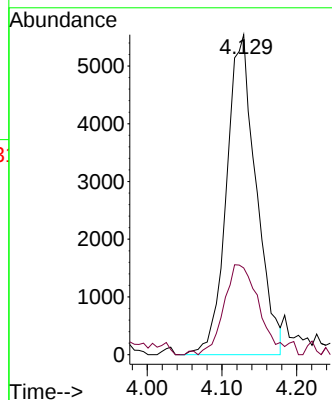
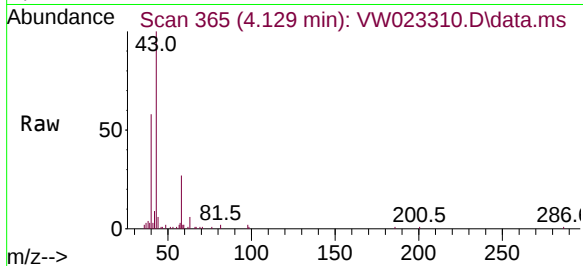
GBGR5

Tgt Ion: 43 Resp: 15266

Ion Ratio Lower Upper

43 100

58 32.9 0.0 64.0



#39

cis-1,3-Dichloropropene

Concen: 0.549 ug/L

RT: 10.037 min Scan# 1334

Delta R.T. -0.037 min

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Tgt Ion: 75 Resp: 4984

Ion Ratio Lower Upper

75 100

77 36.4 22.1 41.1

