

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022522\
 Data File : VW022151.D
 Acq On : 25 Feb 2022 15:38
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK402

Quant Time: Feb 28 01:07:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Feb 28 01:06:46 2022
 Response via : Initial Calibration

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

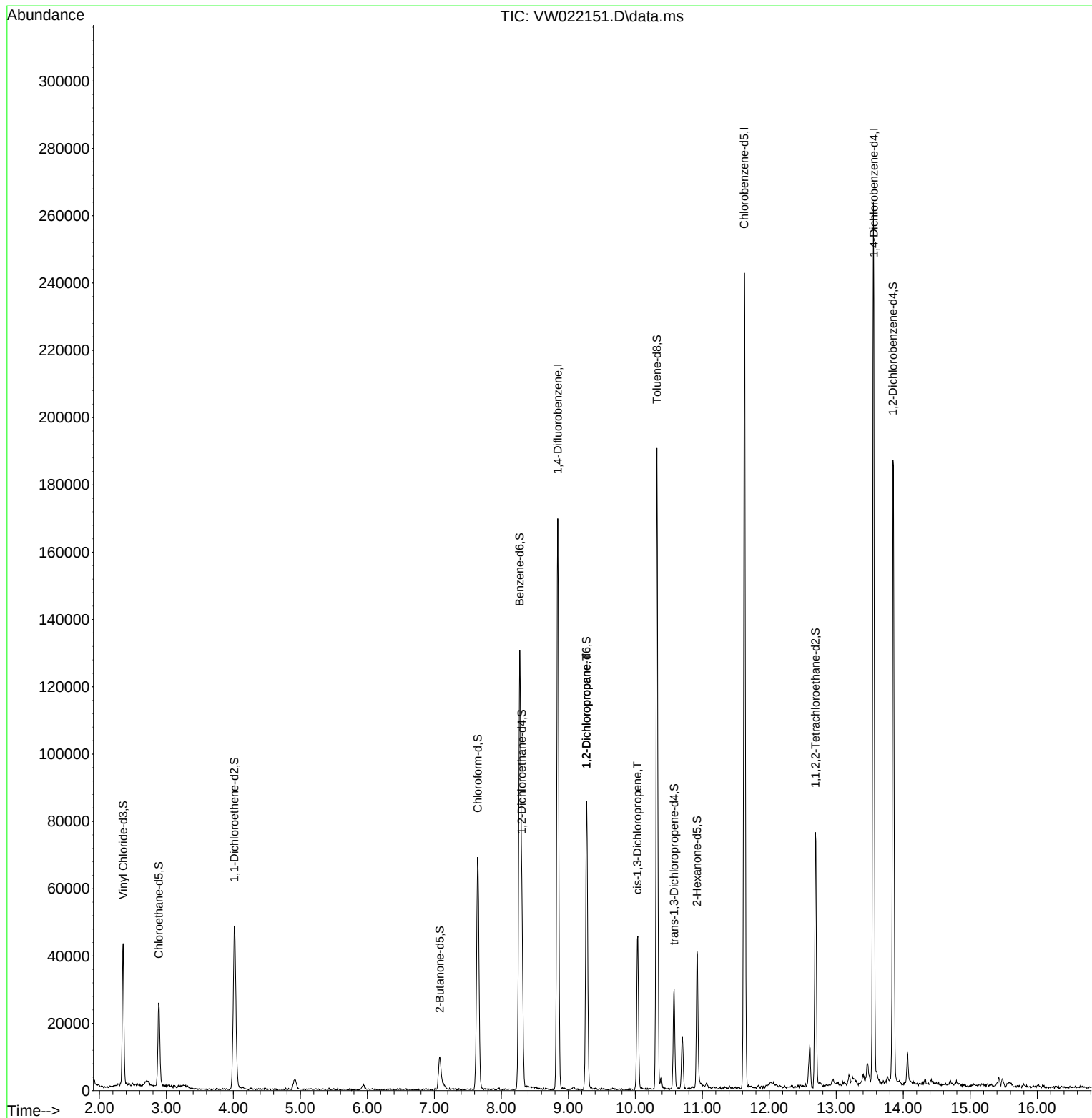
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	147244	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	135993	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	69448	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	39755	20.700	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.800%
7) Chloroethane-d5	2.885	69	26983	17.857	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.440%
11) 1,1-Dichloroethene-d2	4.013	63	45343	15.417	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.680%
21) 2-Butanone-d5	7.080	46	16201	50.172	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.340%
24) Chloroform-d	7.647	84	71067	21.632	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.520%
26) 1,2-Dichloroethane-d4	8.305	65	38124	22.325	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.280%
32) Benzene-d6	8.275	84	134905	21.315	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.240%
36) 1,2-Dichloropropane-d6	9.268	67	38555	21.935	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.760%
41) Toluene-d8	10.323	98	128265	20.385	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.520%
43) trans-1,3-Dichloroprop...	10.579	79	16149	20.722	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.880%
47) 2-Hexanone-d5	10.921	63	13447	46.516	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.040%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	34750	22.528	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.120%
66) 1,2-Dichlorobenzene-d4	13.847	152	50540	22.658	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.640%
Target Compounds						Qvalue
37) 1,2-Dichloropropane	9.268	63	4858	3.167	ug/L #	85
39) cis-1,3-Dichloropropene	10.030	75	1481	0.635	ug/L #	78

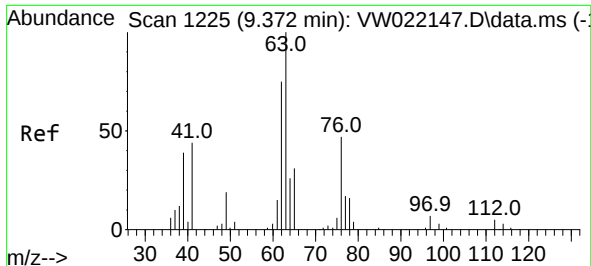
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 3.167 ug/L

RT: 9.268 min Scan# 11

Delta R.T. -0.104 min

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Instrument :

MSVOA_W

ClientSampleId :

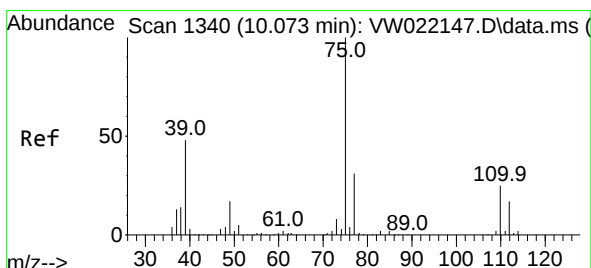
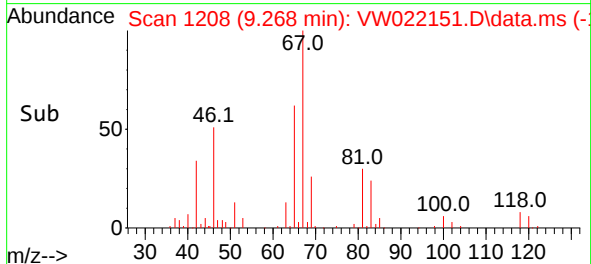
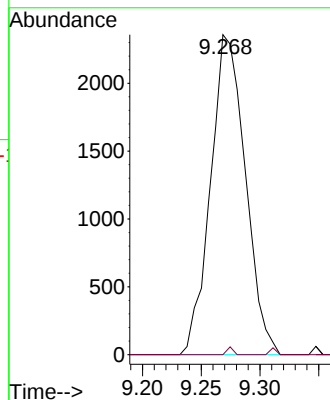
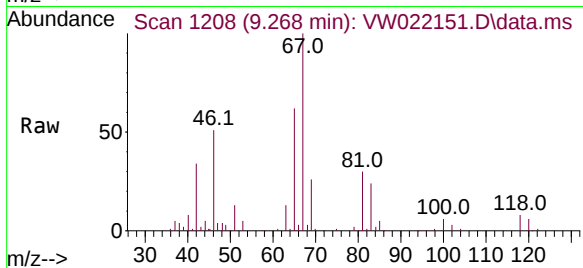
VIBLK402

Tgt Ion: 63 Resp: 4858

Ion Ratio Lower Upper

63 100

112 0.0 4.1 6.1#



#39

cis-1,3-Dichloropropene

Concen: 0.635 ug/L

RT: 10.030 min Scan# 1333

Delta R.T. -0.043 min

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Acq: 25 Feb 2022 15:38

Tgt Ion: 75 Resp: 1481

Ion Ratio Lower Upper

75 100

77 41.4 20.6 38.2#

