

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010622\
 Data File : VW021754.D
 Acq On : 06 Jan 2022 13:57
 Operator : SY/VA
 Sample : N1009-02
 Misc : 5.27g/10mL/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLF8

Quant Time: Jan 06 14:55:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jan 04 00:22:49 2022
 Response via : Initial Calibration

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

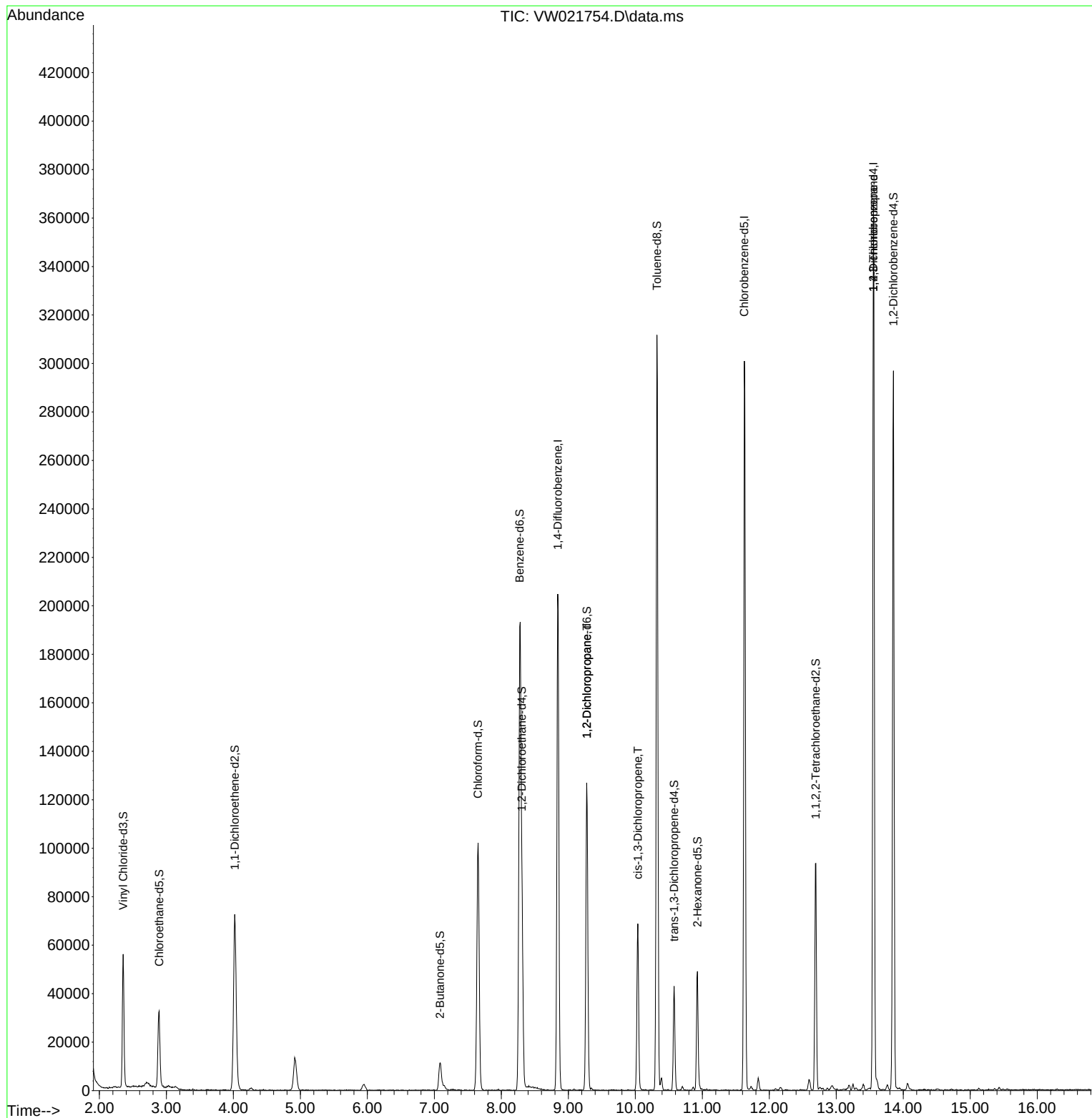
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	188078	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	183113	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	102681	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	51280	13.829	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.320%
7) Chloroethane-d5	2.891	69	35165	14.079	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.320%
11) 1,1-Dichloroethene-d2	4.019	63	65879	12.140	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.560%
21) 2-Butanone-d5	7.086	46	19349	35.665	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.320%
24) Chloroform-d	7.653	84	103535	17.623	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.480%
26) 1,2-Dichloroethane-d4	8.305	65	53147	17.132	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.520%#
32) Benzene-d6	8.275	84	210124	19.326	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.320%
36) 1,2-Dichloropropane-d6	9.274	67	55979	18.979	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.920%
41) Toluene-d8	10.323	98	209230	19.314	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.240%
43) trans-1,3-Dichloroprop...	10.579	79	22744	15.847	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	63.400%
47) 2-Hexanone-d5	10.927	63	16995	37.993	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.980%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	43608	17.933	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	71.720%
66) 1,2-Dichlorobenzene-d4	13.853	152	80892	20.601	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.400%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	9.274	63	6635	2.680	ug/L	# 88
39) cis-1,3-Dichloropropene	10.037	75	2077	0.513	ug/L	91
61) 1,2,3-Trichloropropane	13.554	75	10725	6.826	ug/L	# 67

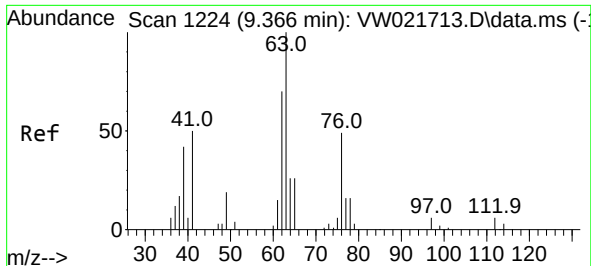
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 2.680 ug/L

RT: 9.274 min Scan# 11

Delta R.T. -0.091 min

Lab File: VW021754.D

Acq: 06 Jan 2022 13:57

Instrument :

MSVOA_W

ClientSampleId :

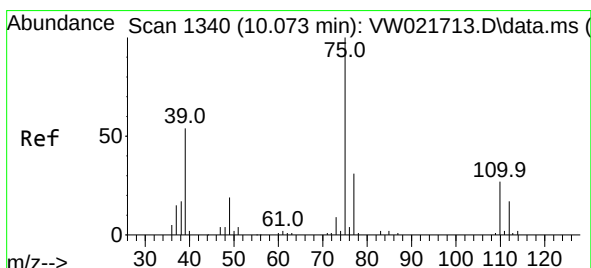
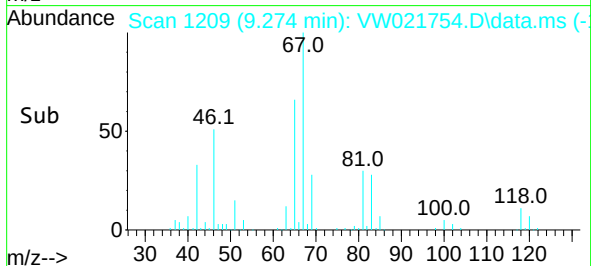
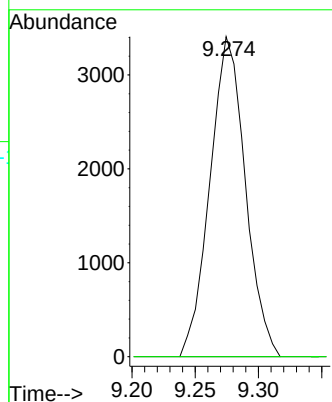
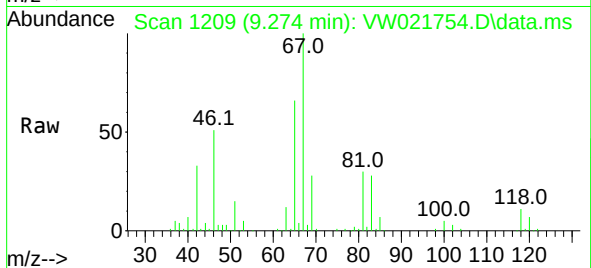
BGLF8

Tgt Ion: 63 Resp: 6635

Ion Ratio Lower Upper

63 100

112 0.0 3.2 4.8#



#39

cis-1,3-Dichloropropene

Concen: 0.513 ug/L

RT: 10.037 min Scan# 1334

Delta R.T. -0.037 min

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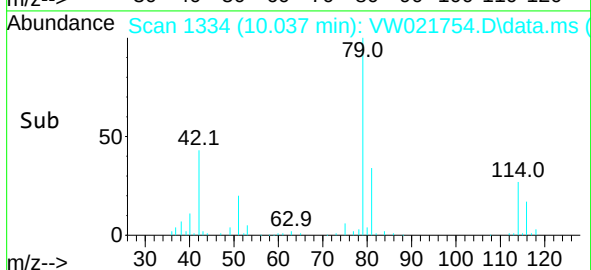
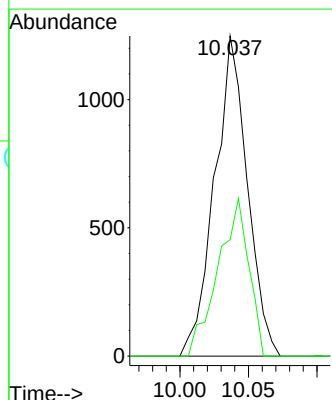
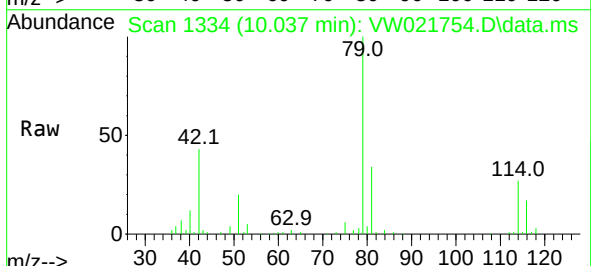
Acq: 06 Jan 2022 13:57

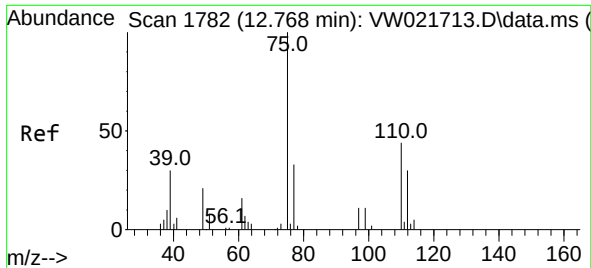
Tgt Ion: 75 Resp: 2077

Ion Ratio Lower Upper

75 100

77 36.4 21.8 40.6





#61

1,2,3-Trichloropropane

Concen: 6.826 ug/L

RT: 13.554 min Scan# 1911

Delta R.T. 0.786 min

Lab File: VW021754.D

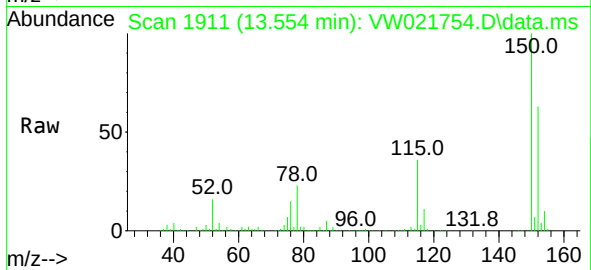
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BGLF8



Tgt Ion: 75	Resp:	10725
Ion	Ratio	Lower Upper
75	100	
77	37.8	25.8 38.8
110	4.3	29.0 43.4#

