

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011522\
 Data File : VW021930.D
 Acq On : 15 Jan 2022 02:07
 Operator : SY/VA
 Sample : N1155-11
 Misc : 6.69g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLW5

Quant Time: Jan 17 03:25:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jan 17 03:23:20 2022
 Response via : Initial Calibration

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

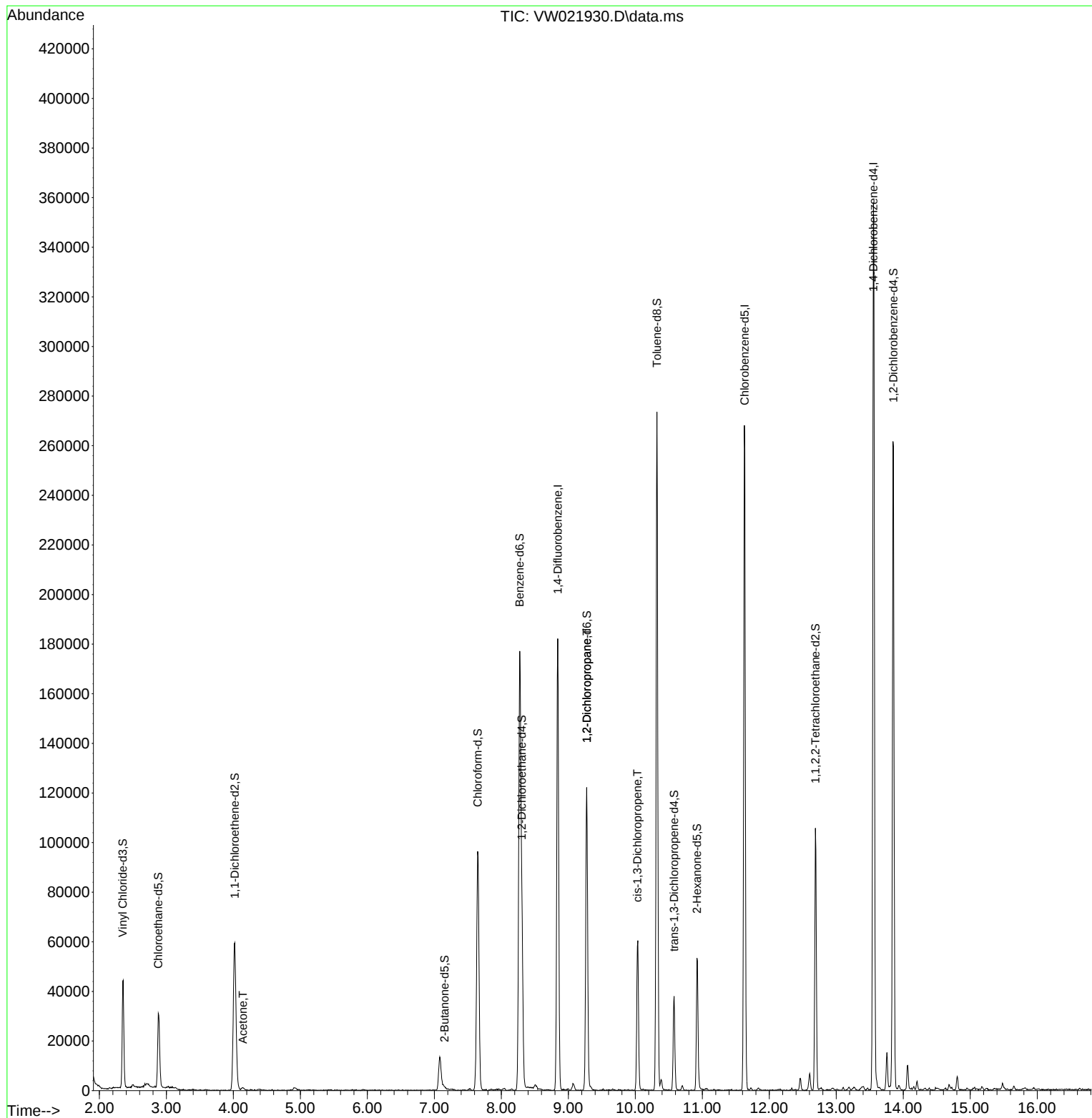
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	160347	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	157739	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	86781	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	42400	14.227	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.920%
7) Chloroethane-d5	2.879	69	32152	11.947	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.800%
11) 1,1-Dichloroethene-d2	4.019	63	55509	11.797	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.200%
21) 2-Butanone-d5	7.153	46	259	0.616	ug/L	0.07
Spiked Amount	50.000	Range	20 - 135	Recovery	=	1.240%#
24) Chloroform-d	7.647	84	97262	18.776	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.120%
26) 1,2-Dichloroethane-d4	8.305	65	51731	20.680	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.720%
32) Benzene-d6	8.275	84	188242	18.391	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.560%
36) 1,2-Dichloropropane-d6	9.275	67	53929	19.990	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.960%
41) Toluene-d8	10.323	98	181769	17.617	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.480%
43) trans-1,3-Dichloroprop...	10.579	79	20936	18.278	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.120%
47) 2-Hexanone-d5	10.921	63	19030	51.986	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.980%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	47340	22.441	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.760%
66) 1,2-Dichlorobenzene-d4	13.853	152	73021	20.464	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.840%
Target Compounds					Qvalue	
13) Acetone	4.141	43	1954	5.622	ug/L	75
37) 1,2-Dichloropropane	9.275	63	6501	3.085	ug/L	# 88
39) cis-1,3-Dichloropropene	10.031	75	1825	0.557	ug/L	# 70

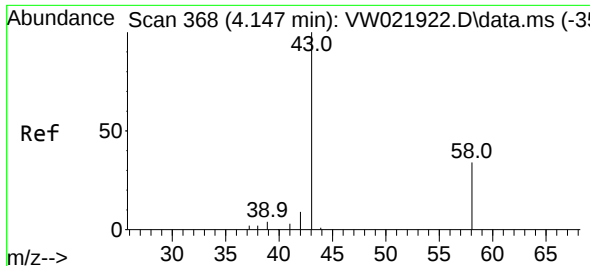
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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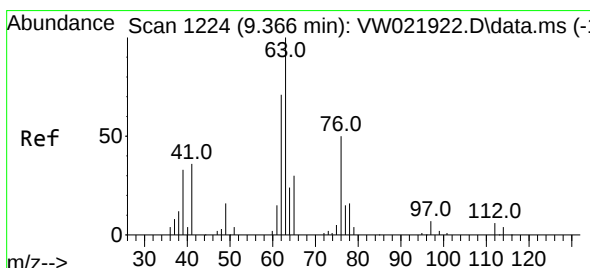
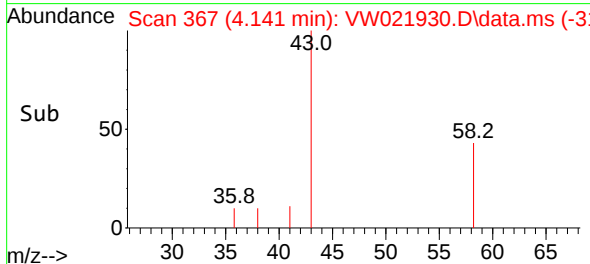
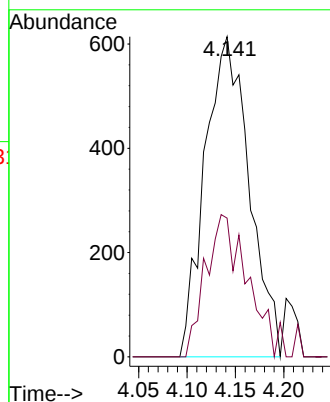
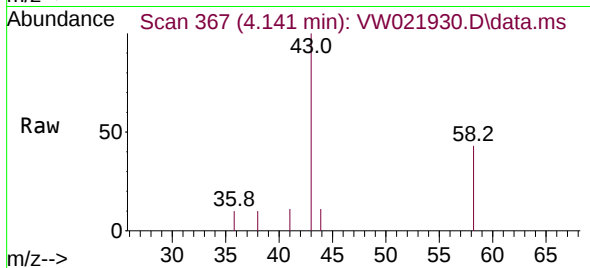




#13
Acetone
Concen: 5.622 ug/L
RT: 4.141 min Scan# 30
Delta R.T. -0.006 min
Lab File: VW021930.D
Acq: 15 Jan 2022 02:07

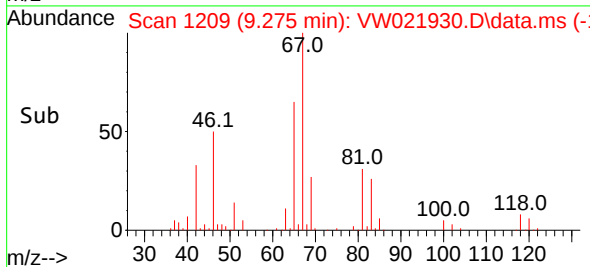
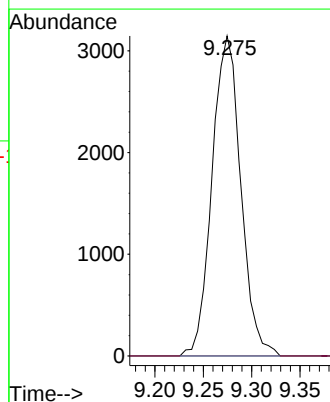
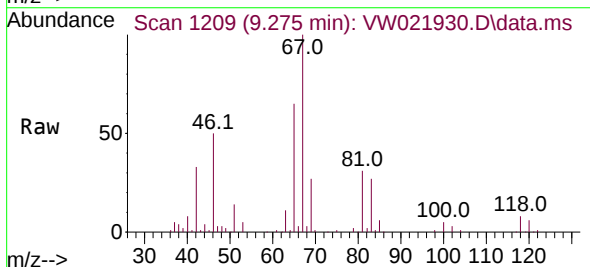
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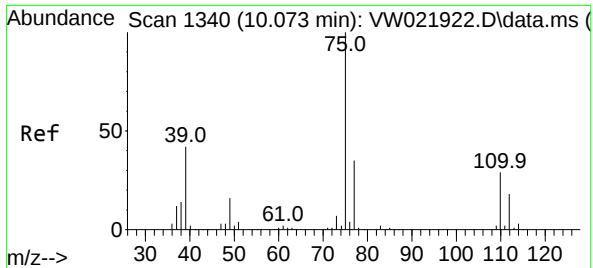
Tgt Ion: 43 Resp: 1954
Ion Ratio Lower Upper
43 100
58 39.3 0.0 52.8



#37
1,2-Dichloropropane
Concen: 3.085 ug/L
RT: 9.275 min Scan# 1209
Delta R.T. -0.091 min
Lab File: VW021930.D
Acq: 15 Jan 2022 02:07

Tgt Ion: 63 Resp: 6501
Ion Ratio Lower Upper
63 100
112 0.0 3.2 4.8#





#39

cis-1,3-Dichloropropene

Concen: 0.557 ug/L

RT: 10.031 min Scan# 11

Delta R.T. -0.043 min

Lab File: VW021930.D

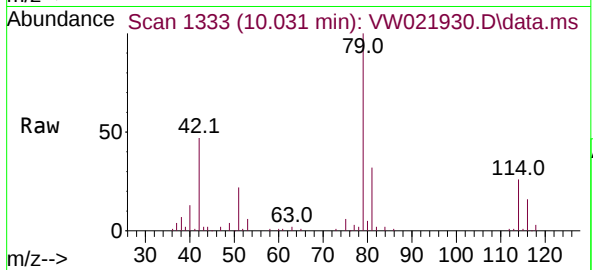
Acq: 15 Jan 2022 02:07

Instrument :

MSVOA_W

ClientSampleId :

BGLW5



Tgt Ion: 75 Resp: 1825

Ion Ratio Lower Upper

75 100

77 47.8 21.8 40.6#

