

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022322\
 Data File : VW022121.D
 Acq On : 23 Feb 2022 20:38
 Operator : SY/VA
 Sample : N1631-11
 Misc : 5.42g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Feb 24 03:36:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Feb 24 03:35:08 2022
 Response via : Initial Calibration

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

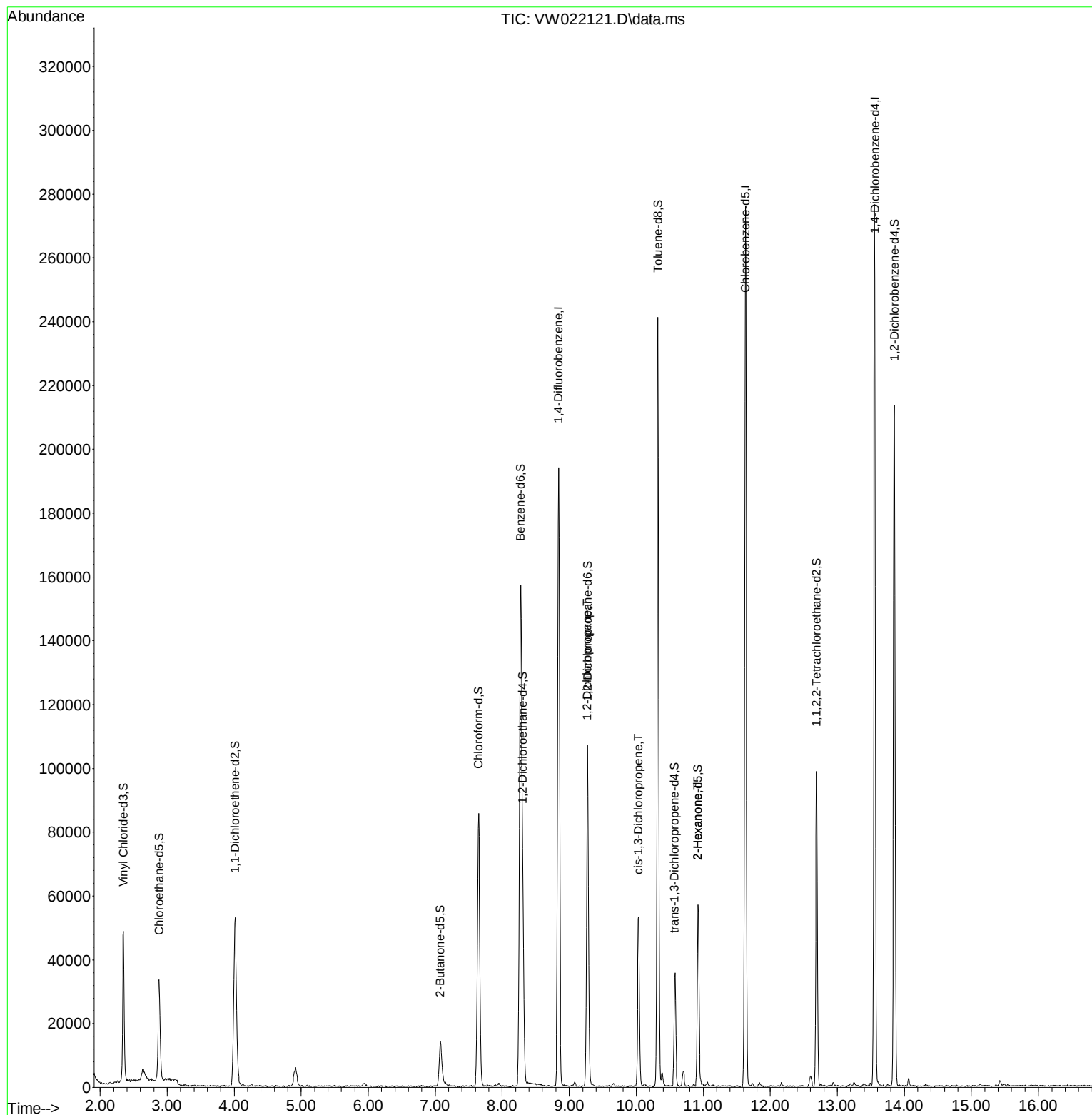
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	166280	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	159455	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	73554	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	45042	20.768	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	83.080%	
7) Chloroethane-d5	2.879	69	36458	21.365	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	85.440%	
11) 1,1-Dichloroethene-d2	4.013	63	49881	15.019	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	60.080%	
21) 2-Butanone-d5	7.074	46	22606	61.993	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	123.980%	
24) Chloroform-d	7.647	84	87396	23.557	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	94.240%	
26) 1,2-Dichloroethane-d4	8.305	65	48621	25.212	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	100.840%	
32) Benzene-d6	8.275	84	164652	22.187	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	88.760%	
36) 1,2-Dichloropropane-d6	9.274	67	48568	23.566	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	94.280%	
41) Toluene-d8	10.323	98	154652	20.962	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	83.840%	
43) trans-1,3-Dichloroprop...	10.573	79	19523	21.365	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	85.480%	
47) 2-Hexanone-d5	10.920	63	19215	56.688	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	113.380%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	46993	25.982	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	103.920%	
66) 1,2-Dichlorobenzene-d4	13.853	152	56889	24.080	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	96.320%	
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	9.268	63	5929	3.297	ug/L #	85
39) cis-1,3-Dichloropropene	10.030	75	1690	0.618	ug/L	88
48) 2-Hexanone	10.920	43	2307	3.422	ug/L #	73

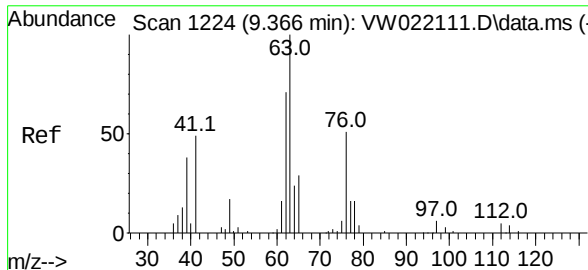
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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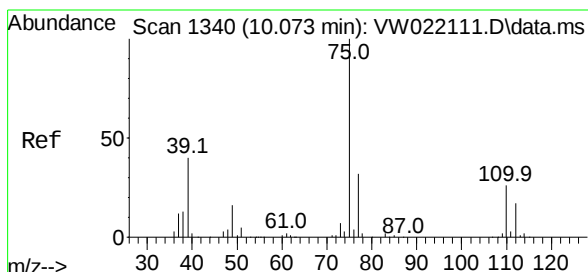
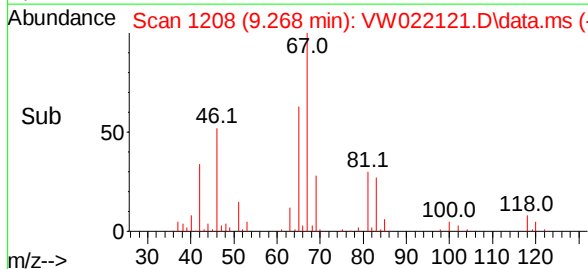
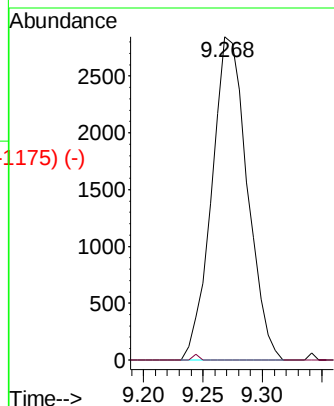
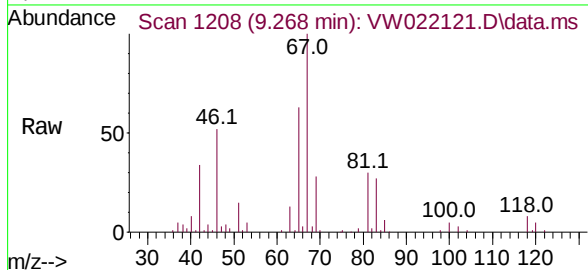




1,2-Dichloropropane
Concen: 3.297 ug/L
RT: 9.268 min Scan# 1329
Delta R.T. -0.098 min
Lab File: VW022121.D
Acq: 23 Feb 2022 20:38

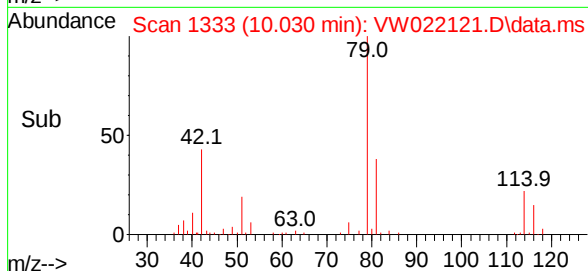
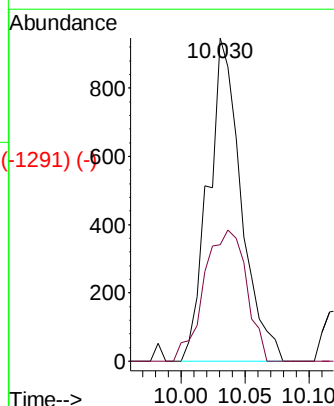
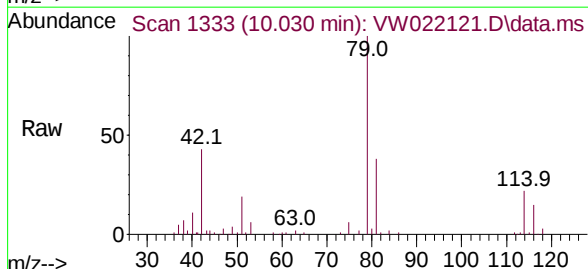
Instrument :
MSVOA_W
ClientSampleId :

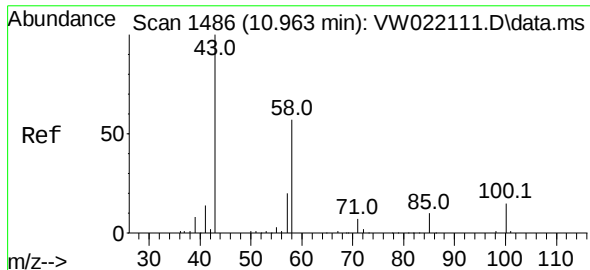
Tgt Ion: 63 Resp: 5929
Ion Ratio Lower Upper
63 100
112 0.0 4.1 6.1#



cis-1,3-Dichloropropene
Concen: 0.618 ug/L
RT: 10.030 min Scan# 1333
Delta R.T. -0.043 min
Lab File: VW022121.D
Acq: 23 Feb 2022 20:38

Tgt Ion: 75 Resp: 1690
Ion Ratio Lower Upper
75 100
77 36.1 20.6 38.2





2-Hexanone
 Concen: 3.422 ug/L
 RT: 10.920 min Scan# 1486
 Delta R.T. -0.043 min
 Lab File: VW022121.D
 Acq: 23 Feb 2022 20:38

Instrument :
 MSVOA_W
 ClientSampleId :

Tgt Ion:	43	Resp:	2307
Ion	Ratio	Lower	Upper
43	100		
58	38.7	44.6	66.8#
57	32.1	15.8	23.8#
100	0.0	12.7	19.1#

