

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030722\
 Data File : VW022203.D
 Acq On : 07 Mar 2022 16:04
 Operator : SY/VA
 Sample : N1775-18
 Misc : 5.32g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBSC1

Quant Time: Mar 08 00:25:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Mar 08 00:21:43 2022
 Response via : Initial Calibration

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

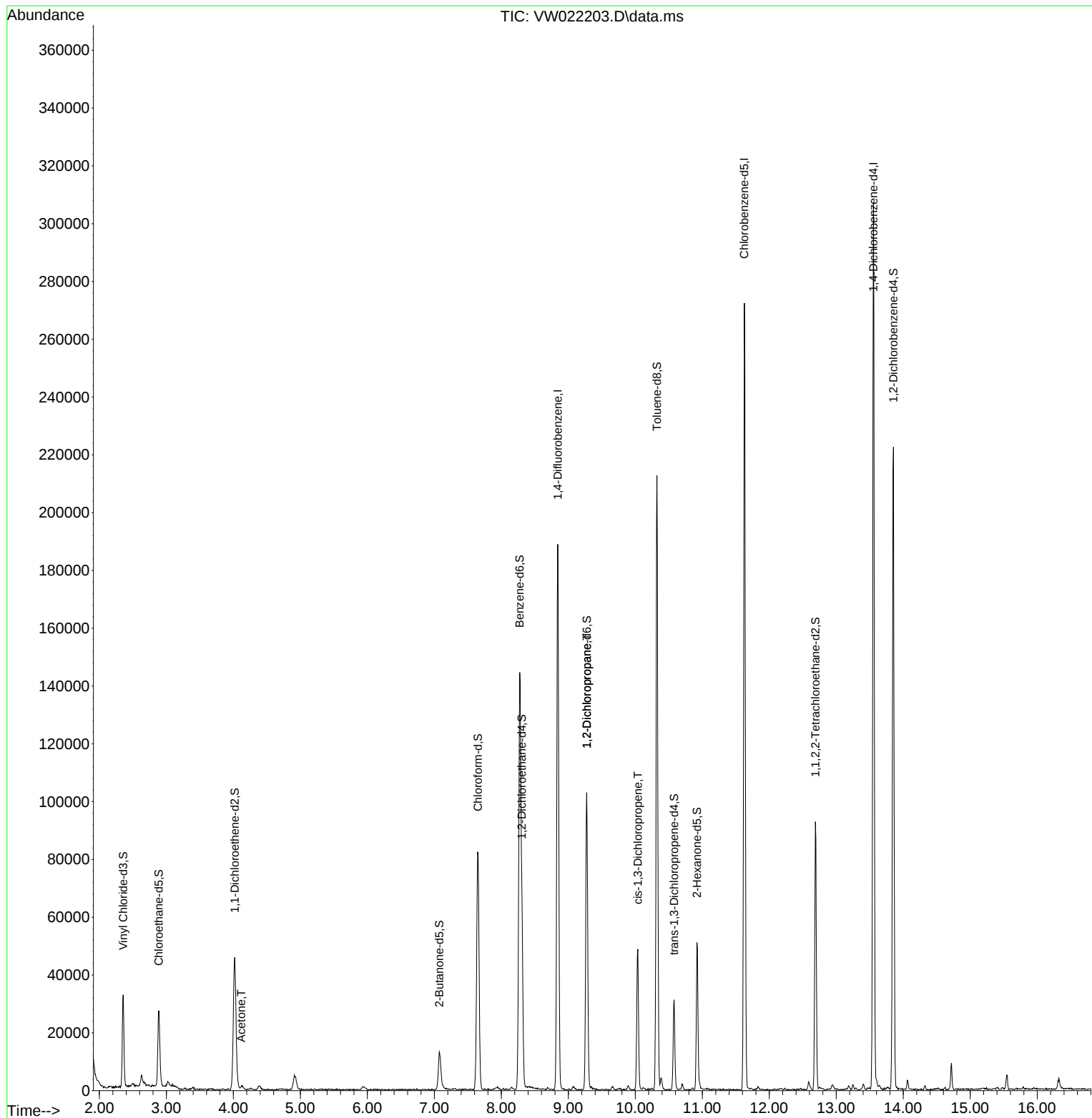
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	166142	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	155157	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	81234	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	29865	13.782	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.120%
7) Chloroethane-d5	2.885	69	28813	16.899	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.600%
11) 1,1-Dichloroethene-d2	4.019	63	42042	12.669	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.680%
21) 2-Butanone-d5	7.074	46	19814	54.382	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.760%
24) Chloroform-d	7.653	84	85764	23.137	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.560%
26) 1,2-Dichloroethane-d4	8.305	65	42746	22.184	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.720%
32) Benzene-d6	8.275	84	150876	20.894	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.560%
36) 1,2-Dichloropropane-d6	9.275	67	45773	22.826	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.320%
41) Toluene-d8	10.323	98	141289	19.681	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.720%
43) trans-1,3-Dichloroprop...	10.579	79	17163	19.303	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.200%
47) 2-Hexanone-d5	10.921	63	16995	51.528	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.060%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	42889	24.370	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.480%
66) 1,2-Dichlorobenzene-d4	13.853	152	59026	22.623	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.480%
Target Compounds						
					Qvalue	
13) Acetone	4.117	43	893	3.001	ug/L	94
37) 1,2-Dichloropropane	9.275	63	5867	3.352	ug/L #	85
39) cis-1,3-Dichloropropene	10.037	75	1637	0.615	ug/L #	46

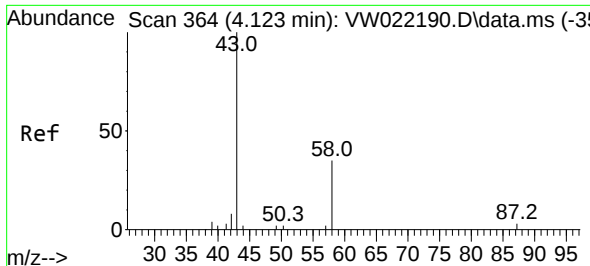
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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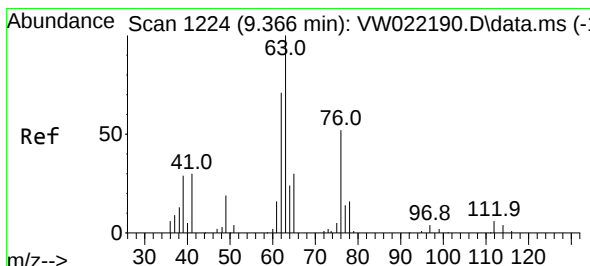
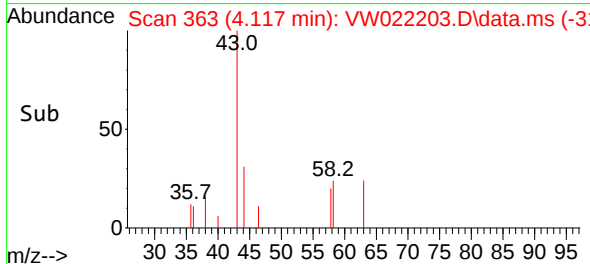
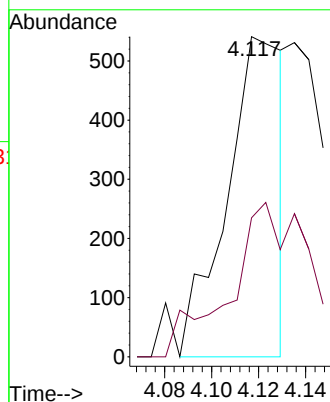
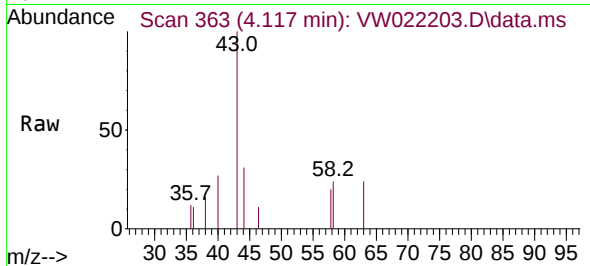




#13
Acetone
Concen: 3.001 ug/L
RT: 4.117 min Scan# 30
Delta R.T. -0.006 min
Lab File: VW022203.D
Acq: 07 Mar 2022 16:04

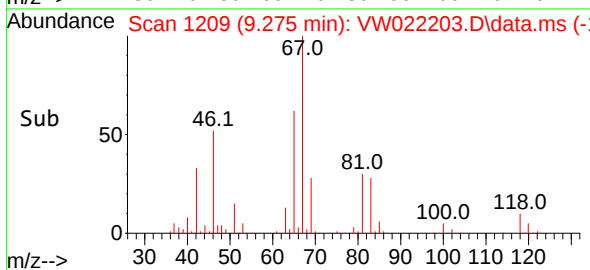
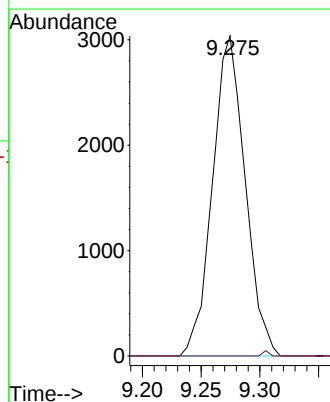
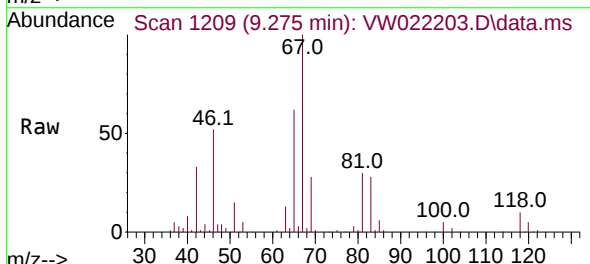
Instrument :
MSVOA_W
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DBSC1

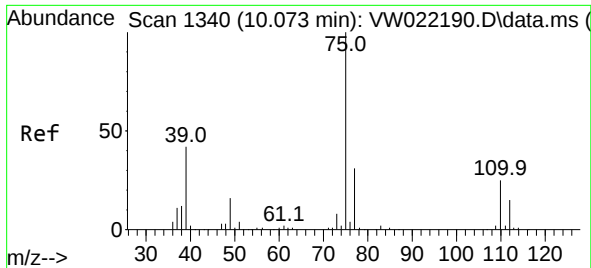
Tgt Ion: 43 Resp: 893
Ion Ratio Lower Upper
43 100
58 38.1 0.0 69.2



#37
1,2-Dichloropropane
Concen: 3.352 ug/L
RT: 9.275 min Scan# 1209
Delta R.T. -0.091 min
Lab File: VW022203.D
Acq: 07 Mar 2022 16:04

Tgt Ion: 63 Resp: 5867
Ion Ratio Lower Upper
63 100
112 0.0 4.1 6.1#





#39
 cis-1,3-Dichloropropene
 Concen: 0.615 ug/L
 RT: 10.037 min Scan# 11
 Delta R.T. -0.037 min
 Lab File: VW022203.D
 Acq: 07 Mar 2022 16:04

Instrument :
 MSVOA_W
 ClientSampleId :
 DBSC1

Tgt Ion: 75 Resp: 1637
 Ion Ratio Lower Upper
 75 100
 77 58.3 20.6 38.2#

