

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030722\
 Data File : VW022201.D
 Acq On : 07 Mar 2022 15:16
 Operator : SY/VA
 Sample : N1775-22
 Misc : 6.16g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBSC5

Quant Time: Mar 08 00:24:56 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)

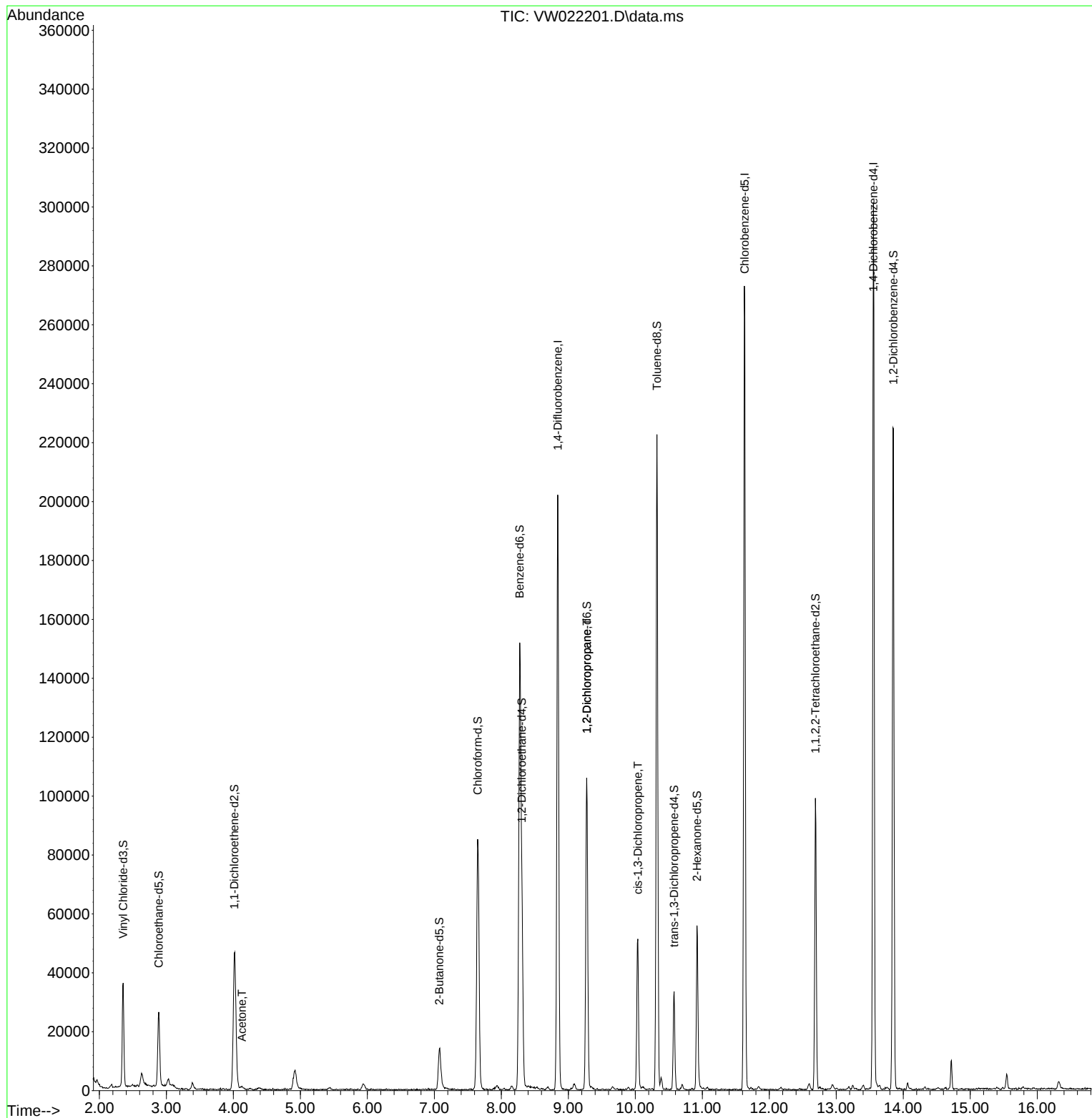
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	171701	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	159431	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	81043	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	30038	13.413	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.640%
7) Chloroethane-d5	2.885	69	27141	15.403	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.600%
11) 1,1-Dichloroethene-d2	4.013	63	43400	12.655	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.600%
21) 2-Butanone-d5	7.074	46	22309	59.247	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.500%
24) Chloroform-d	7.647	84	87764	22.910	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.640%
26) 1,2-Dichloroethane-d4	8.305	65	45779	22.989	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.960%
32) Benzene-d6	8.275	84	156696	21.118	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.480%
36) 1,2-Dichloropropane-d6	9.274	67	48223	23.403	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.600%
41) Toluene-d8	10.323	98	145773	19.761	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.040%
43) trans-1,3-Dichloroprop...	10.579	79	17363	19.004	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.000%
47) 2-Hexanone-d5	10.920	63	18698	55.171	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.340%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	45136	24.959	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.840%
66) 1,2-Dichlorobenzene-d4	13.853	152	60050	23.069	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.280%
Target Compounds					Qvalue	
13) Acetone	4.129	43	1946	6.328	ug/L	47
37) 1,2-Dichloropropane	9.274	63	5669	3.153	ug/L #	85
39) cis-1,3-Dichloropropene	10.037	75	1731	0.633	ug/L	86

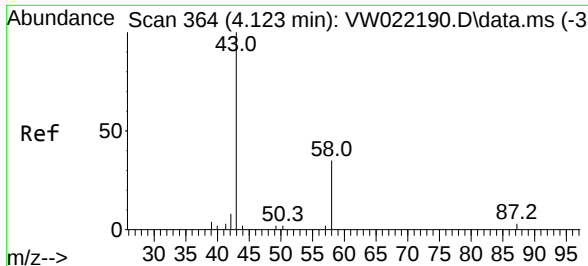
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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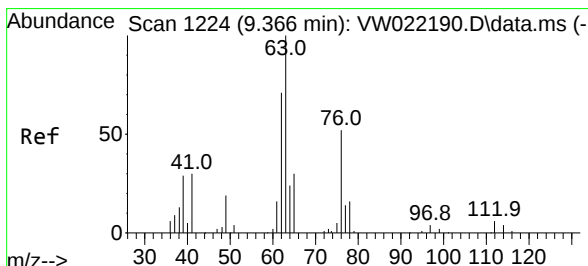
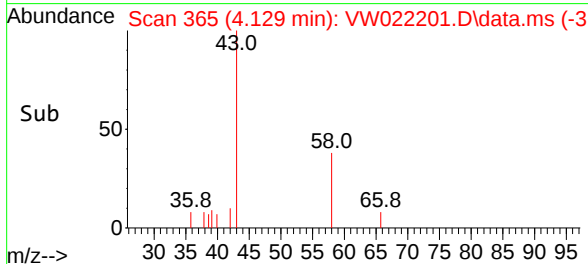
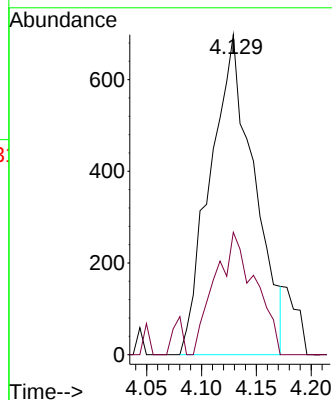
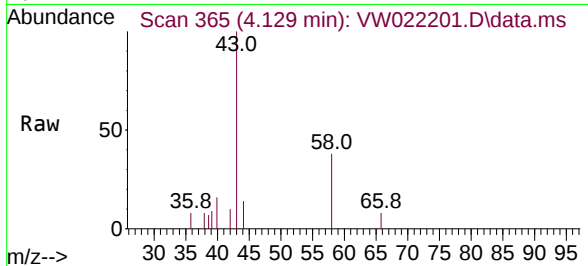




#13
Acetone
Concen: 6.328 ug/L
RT: 4.129 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW022201.D
Acq: 07 Mar 2022 15:16

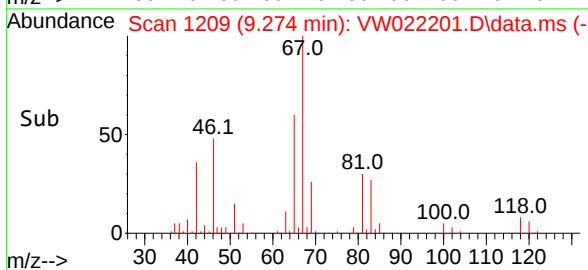
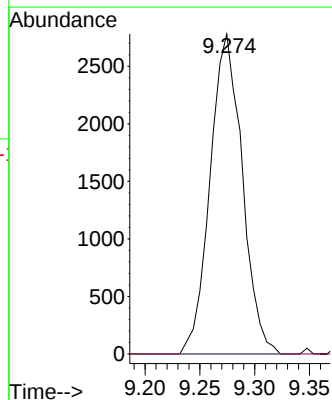
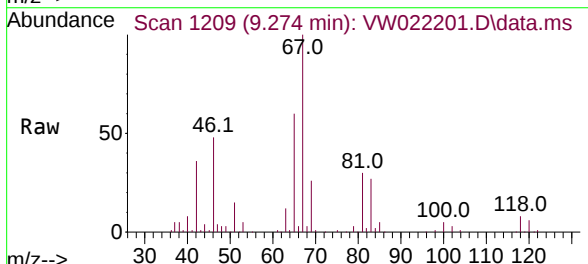
Instrument :
MSVOA_W
ClientSampleId :
DBSC5

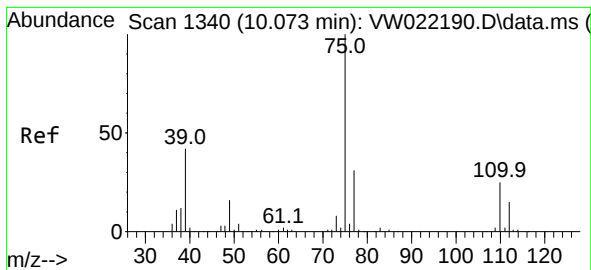
Tgt Ion: 43 Resp: 1946
Ion Ratio Lower Upper
43 100
58 4.0 0.0 69.2



#37
1,2-Dichloropropane
Concen: 3.153 ug/L
RT: 9.274 min Scan# 1209
Delta R.T. -0.092 min
Lab File: VW022201.D
Acq: 07 Mar 2022 15:16

Tgt Ion: 63 Resp: 5669
Ion Ratio Lower Upper
63 100
112 0.0 4.1 6.1#





#39
 cis-1,3-Dichloropropene
 Concen: 0.633 ug/L
 RT: 10.037 min Scan# 11
 Delta R.T. -0.037 min
 Lab File: VW022201.D
 Acq: 07 Mar 2022 15:16

Instrument :
 MSVOA_W
 ClientSampleId :
 DBSC5

Tgt Ion: 75 Resp: 1731
 Ion Ratio Lower Upper
 75 100
 77 36.9 20.6 38.2

