

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081522\
 Data File : VW024238.D
 Acq On : 15 Aug 2022 16:54
 Operator : SY/VA
 Sample : N4210-04
 Misc : 5.88g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGC47

Quant Time: Aug 16 01:18:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 16 01:17:17 2022
 Response via : Initial Calibration

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

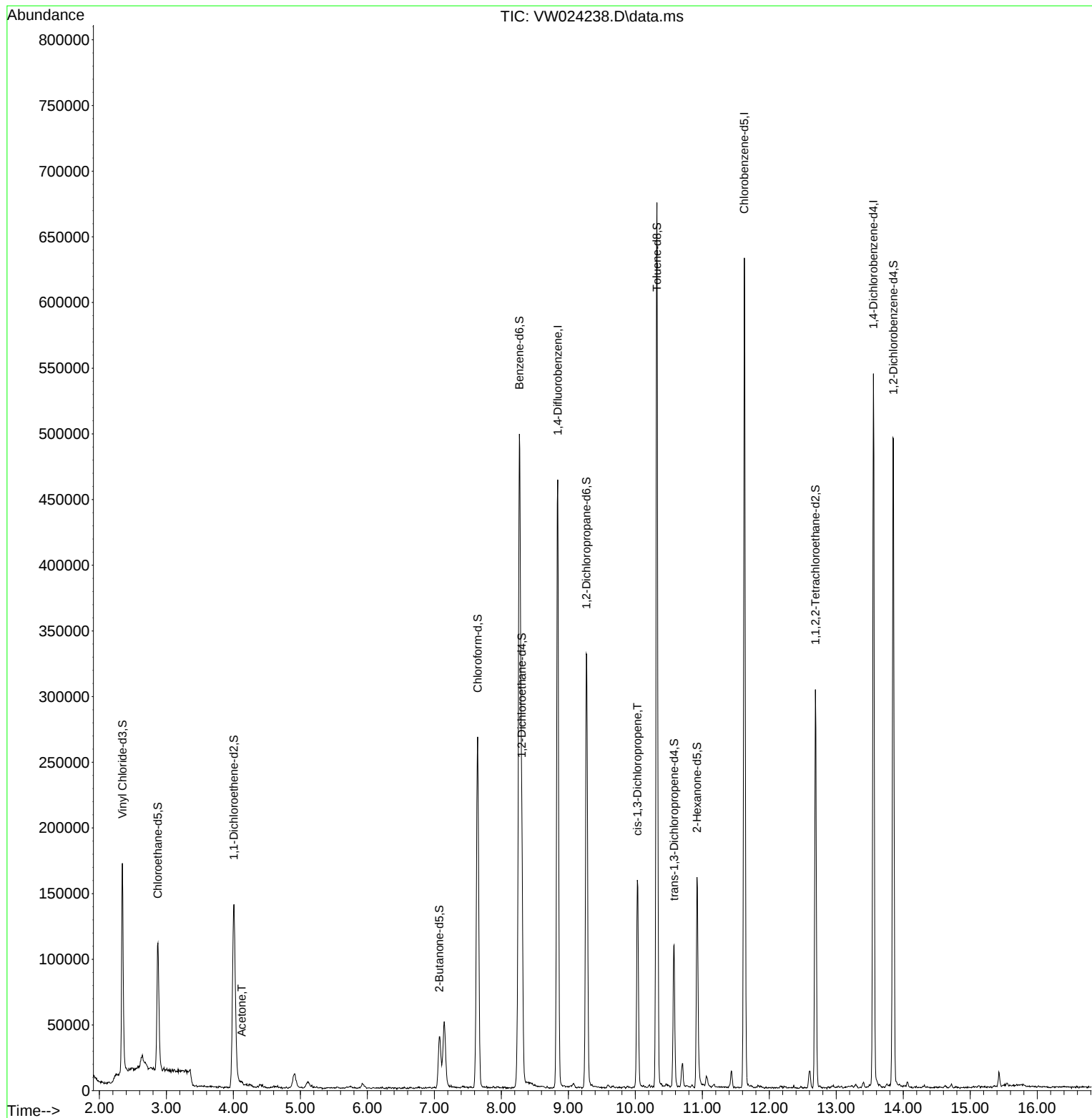
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	382106	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	336807	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	136751	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	169111	21.173	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.680%
7) Chloroethane-d5	2.873	69	114475	23.008	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.040%
11) 1,1-Dichloroethene-d2	4.007	63	147861	16.244	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.960%
21) 2-Butanone-d5	7.074	46	63731	42.890	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.780%
24) Chloroform-d	7.647	84	263568	22.797	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.200%
26) 1,2-Dichloroethane-d4	8.305	65	149925	23.357	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.440%
32) Benzene-d6	8.269	84	491795	24.759	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.040%
36) 1,2-Dichloropropane-d6	9.268	67	150900	25.730	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.920%
41) Toluene-d8	10.323	98	444053	23.917	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.680%
43) trans-1,3-Dichloroprop...	10.579	79	58064	22.604	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.400%
47) 2-Hexanone-d5	10.921	63	50237	46.375	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.760%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	140447	24.683	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.720%
66) 1,2-Dichlorobenzene-d4	13.853	152	129440	25.866	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.480%
Target Compounds					Qvalue	
13) Acetone	4.123	43	3502	3.201	ug/L	98
39) cis-1,3-Dichloropropene	10.030	75	5344	0.739	ug/L	84

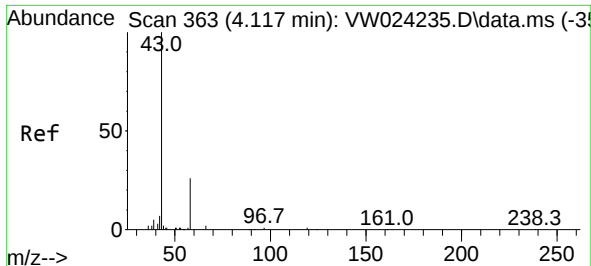
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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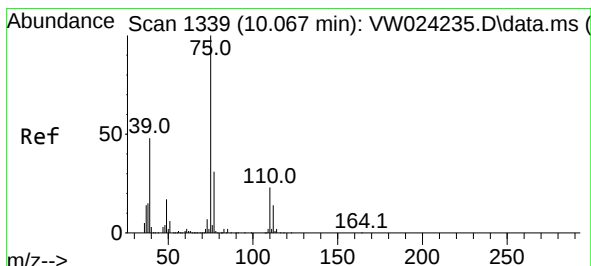
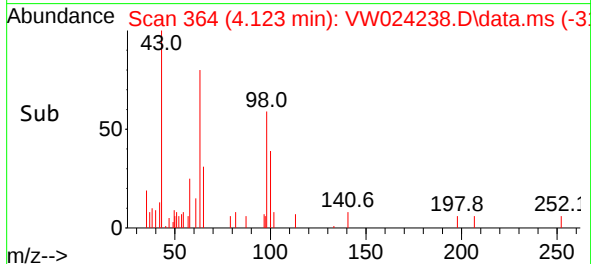
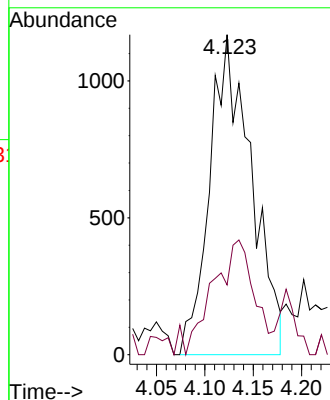
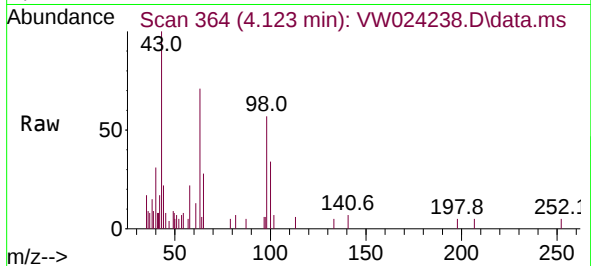




#13
Acetone
Concen: 3.201 ug/L
RT: 4.123 min Scan# 364
Delta R.T. 0.006 min
Lab File: VW024238.D
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Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 3502
Ion Ratio Lower Upper
43 100
58 14.8 0.0 31.8



#39
cis-1,3-Dichloropropene
Concen: 0.739 ug/L
RT: 10.030 min Scan# 1333
Delta R.T. -0.037 min
Lab File: VW024238.D
Acq: 15 Aug 2022 16:54

Tgt Ion: 75 Resp: 5344
Ion Ratio Lower Upper
75 100
77 42.7 23.4 43.6

