

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081522\
 Data File : VW024239.D
 Acq On : 15 Aug 2022 17:19
 Operator : SY/VA
 Sample : N4210-07
 Misc : 5.28g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGC50

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 08/16/2022
 Supervised By :Semsettin Yesilyurt 08/16/2022

Quant Time: Aug 16 01:18:43 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	234224	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	200599	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	68574	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	137622	28.110	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.440%
7) Chloroethane-d5	2.873	69	82777	27.141	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.560%
11) 1,1-Dichloroethene-d2	4.007	63	94152	16.874	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.480%
21) 2-Butanone-d5	7.080	46	34390	37.756	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.520%
24) Chloroform-d	7.647	84	173355	24.461	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.840%
26) 1,2-Dichloroethane-d4	8.305	65	104604	26.585	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.360%
32) Benzene-d6	8.275	84	320120	27.059	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.240%
36) 1,2-Dichloropropane-d6	9.274	67	98329	28.150	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	112.600%
41) Toluene-d8	10.323	98	271773	24.577	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.320%
43) trans-1,3-Dichloroprop...	10.579	79	33036	21.593	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.360%
47) 2-Hexanone-d5	10.921	63	26209	40.623	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.240%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	91191	26.908	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.640%
66) 1,2-Dichlorobenzene-d4	13.853	152	61514	24.514	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.040%
Target Compounds					Qvalue	
13) Acetone	4.123	43	4387m	6.542	ug/L	

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

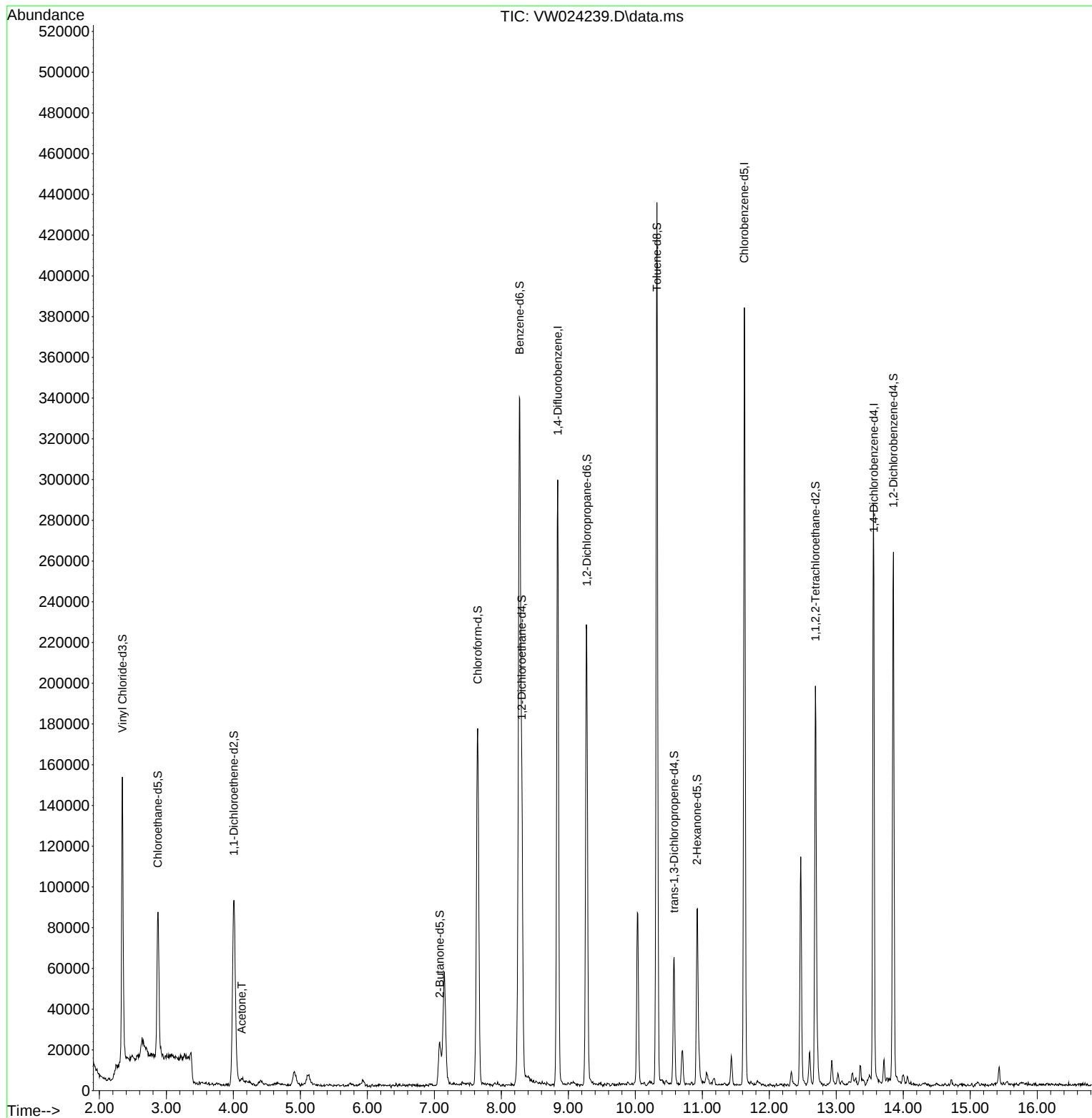
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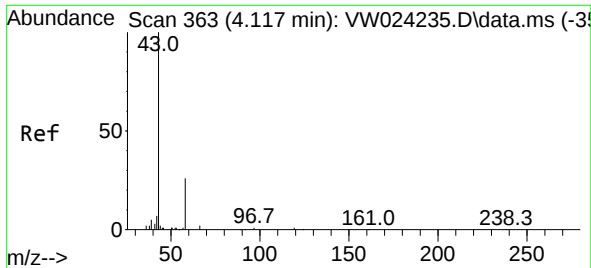
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#13
 Acetone
 Concen: 6.542 ug/L m
 RT: 4.123 min Scan# 30
 Delta R.T. 0.006 min
 Lab File: VW024239.D
 Acq: 15 Aug 2022 17:19

Instrument :
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Tgt Ion: 43 Resp: 438
 Ion Ratio Lower Upper
 43 100
 58 1.5 0.0 31.8

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