

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042321\
 Data File : VW021121.D
 Acq On : 23 Apr 2021 15:52
 Operator : SY/MD
 Sample : M2123-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7B8

Manual Integrations
 APPROVED

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Quant Time: Apr 24 03:45:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 24 03:42:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	579383	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	557765	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	262539	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	204258	42.90	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.80%
7) Chloroethane-d5	1.571	69	166037	47.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.82%
11) 1,1-Dichloroethene-d2	2.108	63	310587	35.37	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.74%
21) 2-Butanone-d5	3.908	46	255730	110.00	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.00%
24) Chloroform-d	4.352	84	422924	49.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.66%
26) 1,2-Dichloroethane-d4	5.037	65	305588	56.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.28%
32) Benzene-d6	5.053	84	771034	51.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.80%
36) 1,2-Dichloropropane-d6	6.072	67	240654	54.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.56%
41) Toluene-d8	7.320	98	723098	50.30	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.60%
43) trans-1,3-Dichloroprop...	7.625	79	127794	52.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.48%
47) 2-Hexanone-d5	8.095	63	210522	119.71	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	119.71%
56) 1,1,2,2-Tetrachloroeth...	10.223	84	342124	51.16	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.32%
66) 1,2-Dichlorobenzene-d4	11.632	152	299955	57.84	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.68%
Target Compounds						
13) Acetone	2.207	43	19159m	8.82	ug/L	Qvalue

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

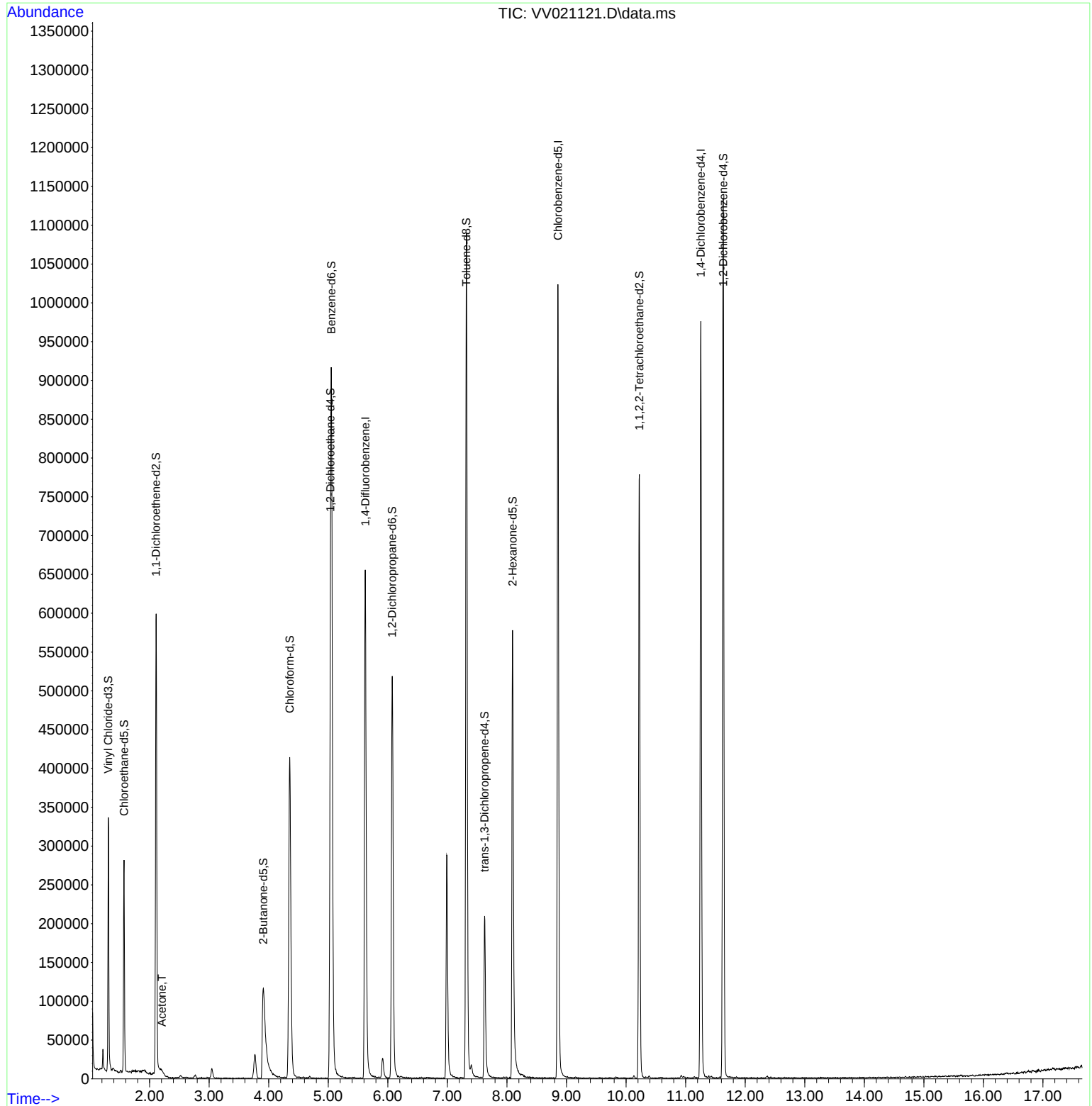
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042321\
Data File : VV021121.D
Acq On : 23 Apr 2021 15:52
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ALS Vial : 13 Sample Multiplier: 1

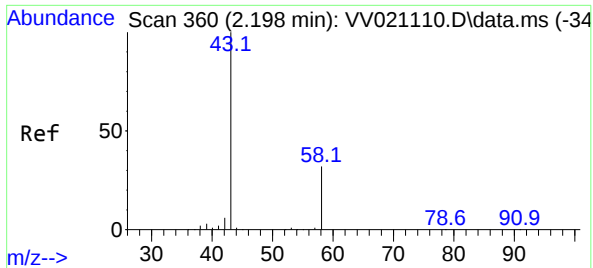
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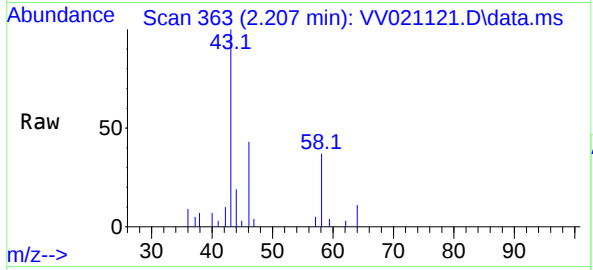
Quant Time: Apr 24 03:45:22 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Apr 24 03:42:40 2021
Response via : Initial Calibration





#13
Acetone
Concen: 8.82 ug/L m
RT: 2.207 min Scan# 363
Delta R.T. 0.010 min
Lab File: VV021121.D
Acq: 23 Apr 2021 15:52

Instrument :
MSVOA_V
ClientSampleId :
BG7B8



Tgt Ion: 43 Resp: 19159

Ion	Ratio	Lower	Upper
43	100		
58	0.4	0.0	30.8

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