

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062022\
 Data File : VW026460.D
 Acq On : 20 Jun 2022 21:01
 Operator : SY/MD
 Sample : N3355-02
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY0C4

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 06/21/2022
 Supervised By :Mahesh Dadoda 06/24/2022

Quant Time: Jun 21 05:40:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jun 21 05:26:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	224905	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	201904	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	87313	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	79872	4.089	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	81.800%
7) Chloroethane-d5	1.584	69	68806	4.480	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.600%
11) 1,1-Dichloroethene-d2	2.124	63	115522	3.444	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.800%
20) 2-Butanone-d5	3.924	46	101175	53.079	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.160%
24) Chloroform-d	4.365	84	152786	5.336	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.800%
26) 1,2-Dichloroethane-d4	5.043	65	62949	5.197	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.000%
32) Benzene-d6	5.063	84	314235	5.821	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	116.400%
36) 1,2-Dichloropropane-d6	6.075	67	89661	5.691	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	113.800%
41) Toluene-d8	7.320	98	269932	5.484	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.600%
43) trans-1,3-Dichloroprop...	7.628	79	16072	3.146	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	63.000%
46) 2-Hexanone-d5	8.091	63	81305	52.687	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	105.380%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	53626	5.526	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	110.600%
66) 1,2-Dichlorobenzene-d4	11.622	152	83680	6.222	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	124.400%#
Target Compounds					Qvalue	
13) Acetone	2.223	43	10603m	7.178	ug/L	
63) 1,2,4-Trimethylbenzene	10.914	105	19451	0.532	ug/L	98

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

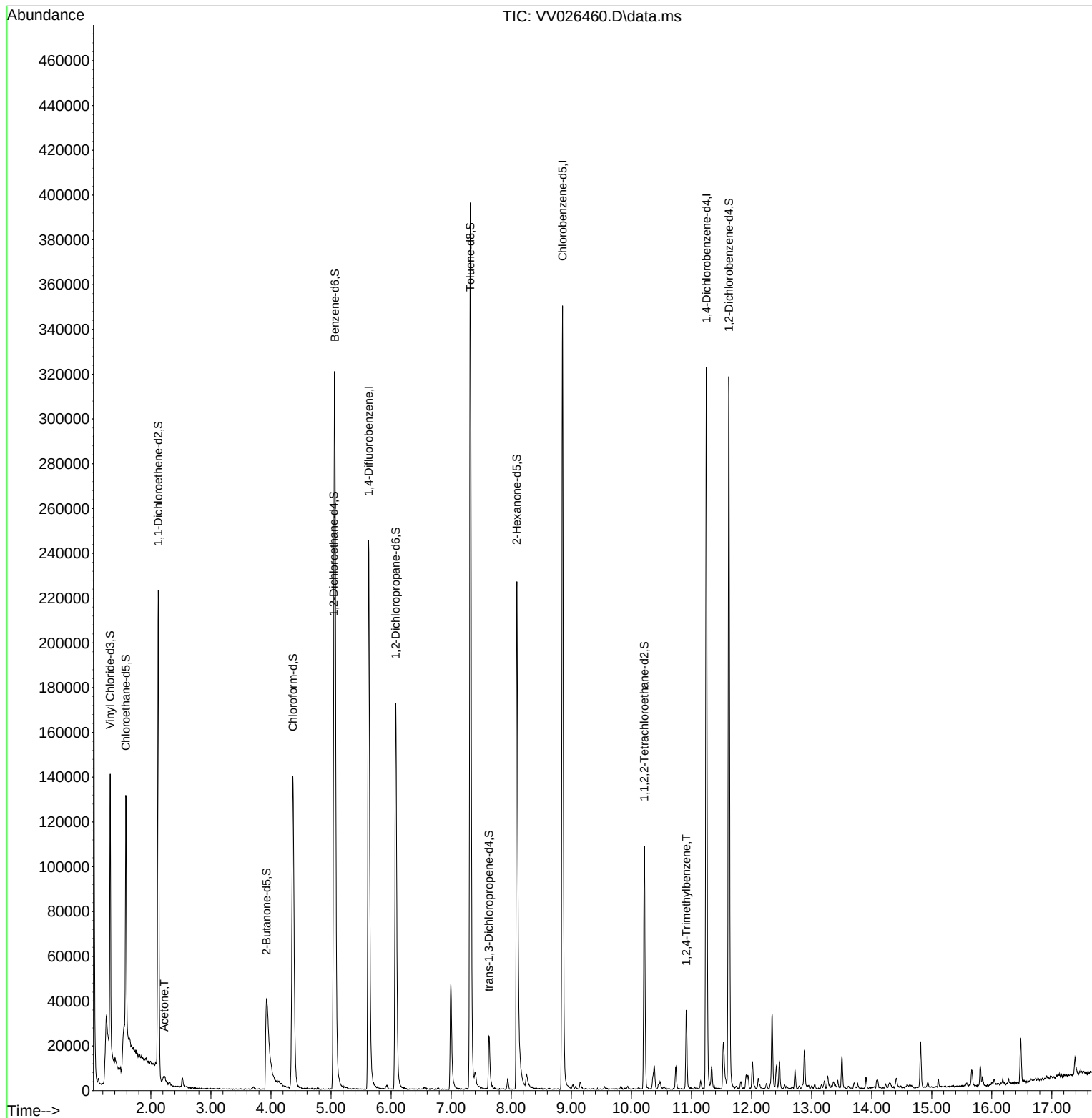
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062022\
Data File : VV026460.D
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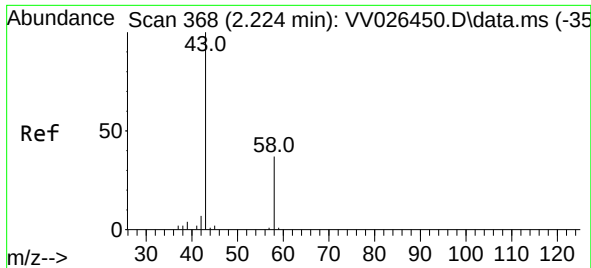
Instrument :
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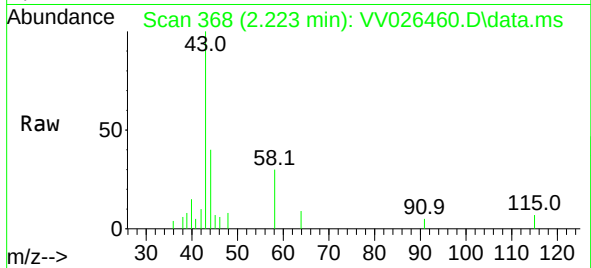
Quant Time: Jun 21 05:40:39 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Jun 21 05:26:17 2022
Response via : Initial Calibration





#13
Acetone
Concen: 7.178 ug/L m
RT: 2.223 min Scan# 3071
Delta R.T. -0.000 min
Lab File: VV026460.D
Acq: 20 Jun 2022 21:01

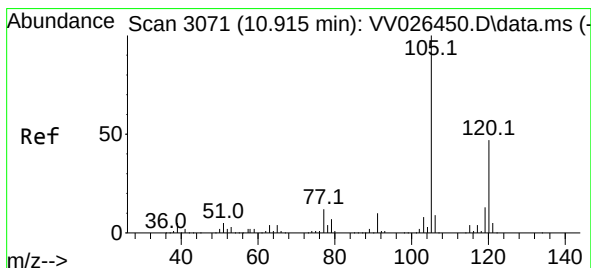
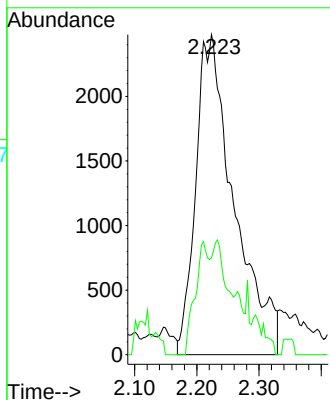
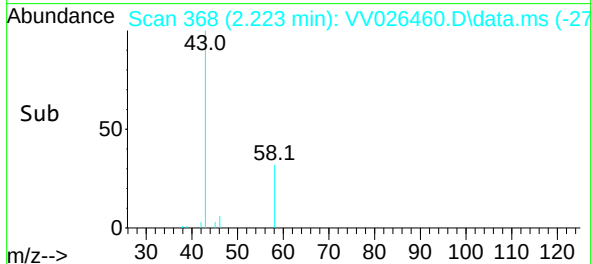
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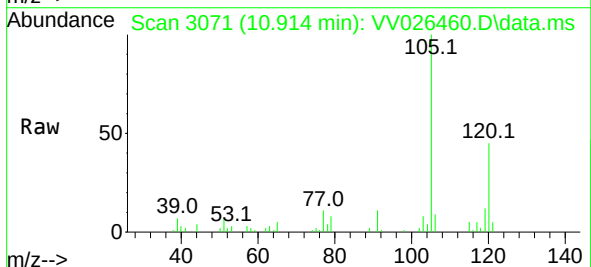
Tgt Ion: 43 Resp: 1060
Ion Ratio Lower Upper
43 100
58 12.7 0.0 60.0

Manual Integrations
APPROVED

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#63
1,2,4-Trimethylbenzene
Concen: 0.532 ug/L
RT: 10.914 min Scan# 3071
Delta R.T. -0.000 min
Lab File: VV026460.D
Acq: 20 Jun 2022 21:01



Tgt Ion:105 Resp: 19451
Ion Ratio Lower Upper
105 100
120 47.2 36.9 55.3

