Quantitation Report (Qedit)

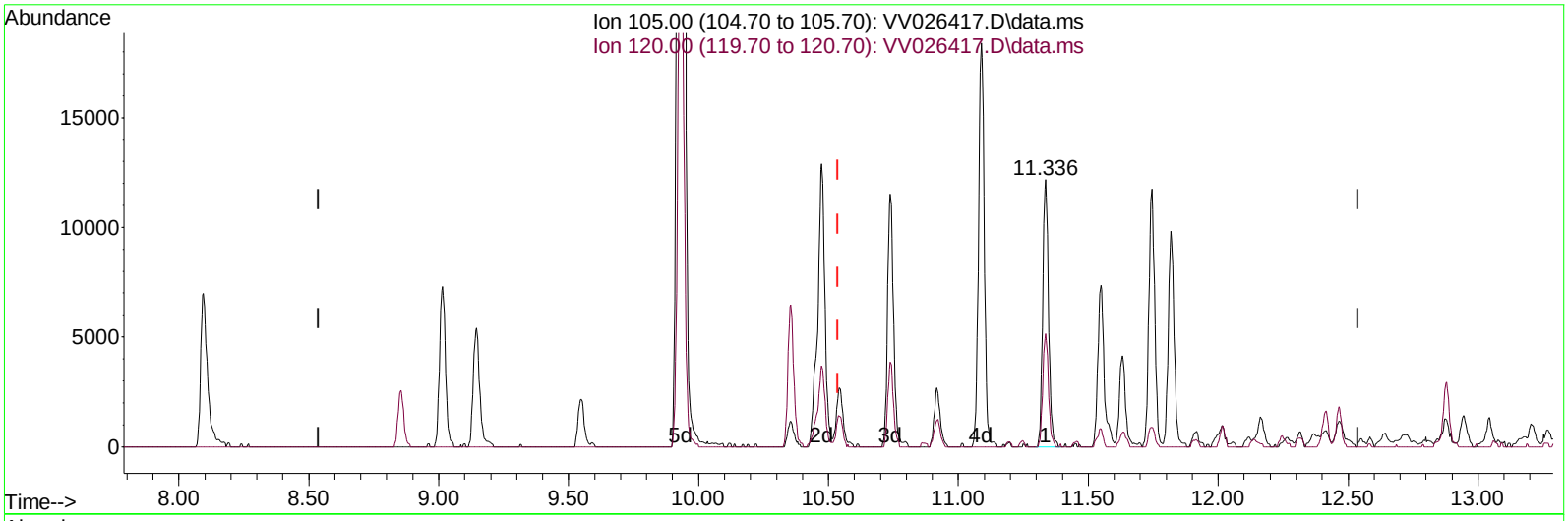
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061822\
Data File : VV026417.D
Acq On : 18 Jun 2022 12:00
Operator : SY/MD
Sample : N3298-01
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

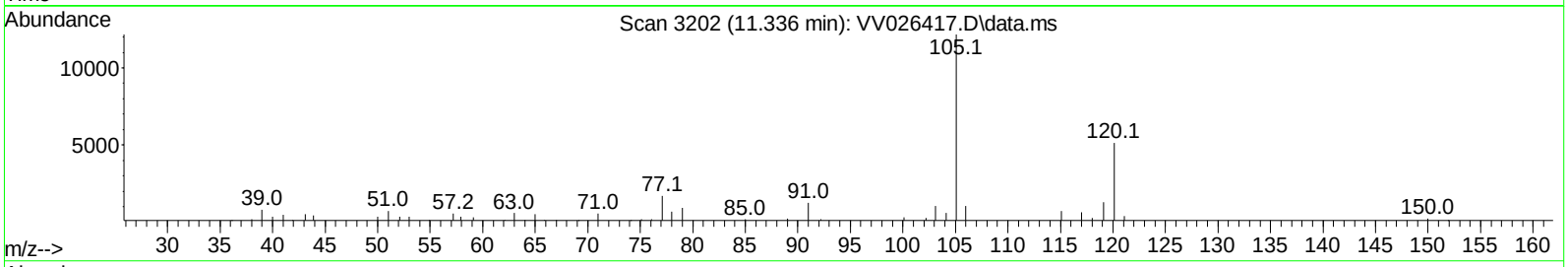
Quant Time: Jun 20 01:28:01 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Jun 20 01:25:22 2022
Response via : Initial Calibration

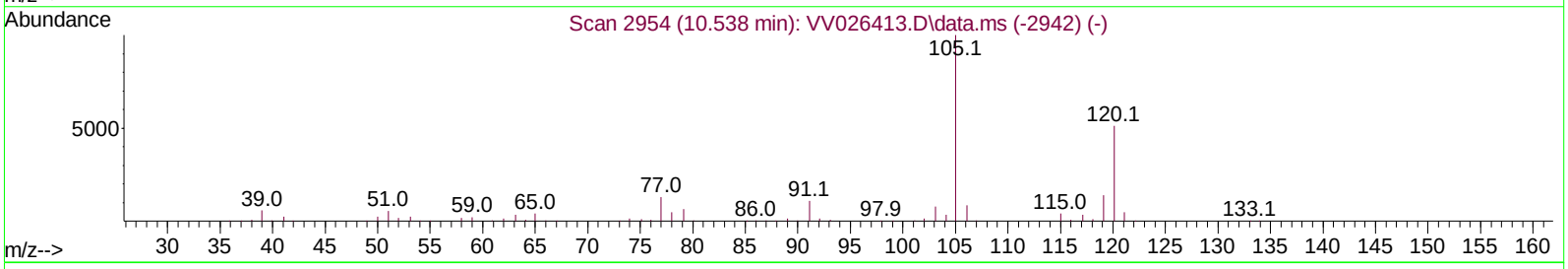
Instrument :
MSVOA_V
ClientSampleId :
C0AA0

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 06/20/2022
Supervised By :Mahesh Dadoda 06/20/2022







TIC: VV026417.D\data.ms

(62) 1,3,5-Trimethylbenzene (T)

11.336min (+ 0.797) 0.53 ug/L

response 18875

Ion	Exp%	Act%
105.00	100.00	100.00
120.00	49.90	41.70
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

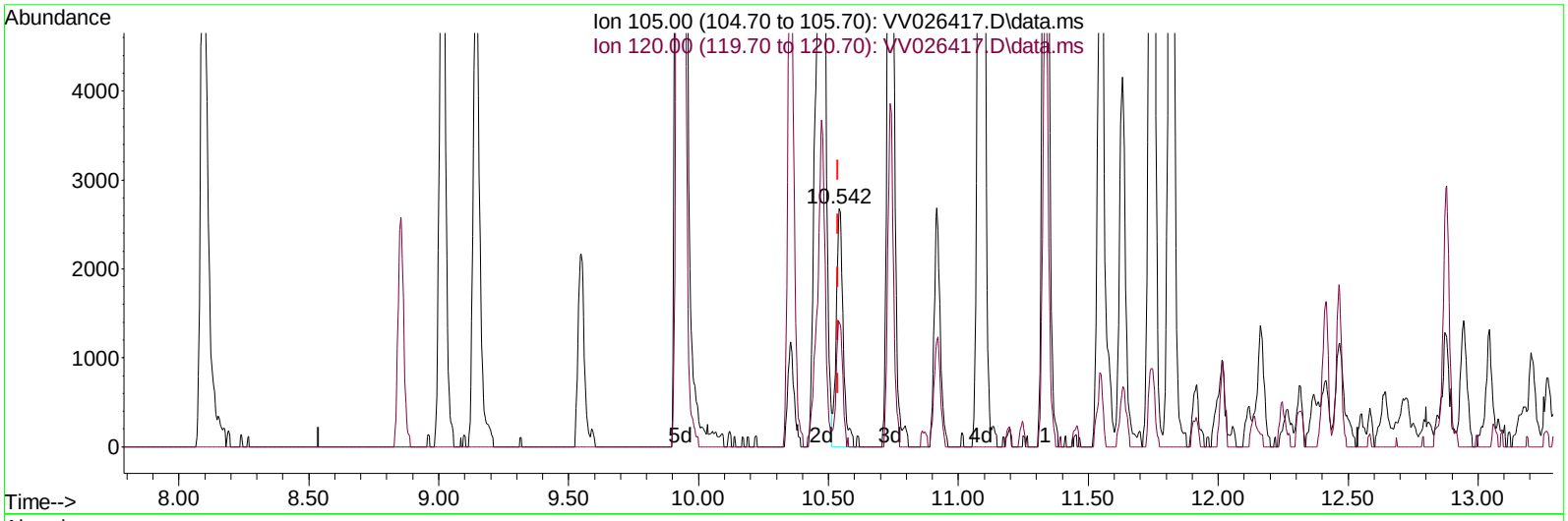
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061822\
Data File : VV026417.D
Acq On : 18 Jun 2022 12:00
Operator : SY/MD
Sample : N3298-01
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

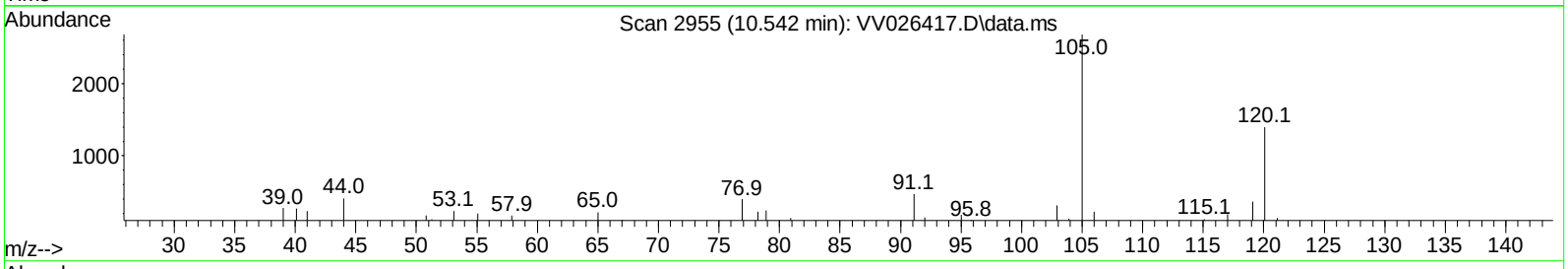
Quant Time: Jun 20 01:28:01 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Jun 20 01:25:22 2022
Response via : Initial Calibration

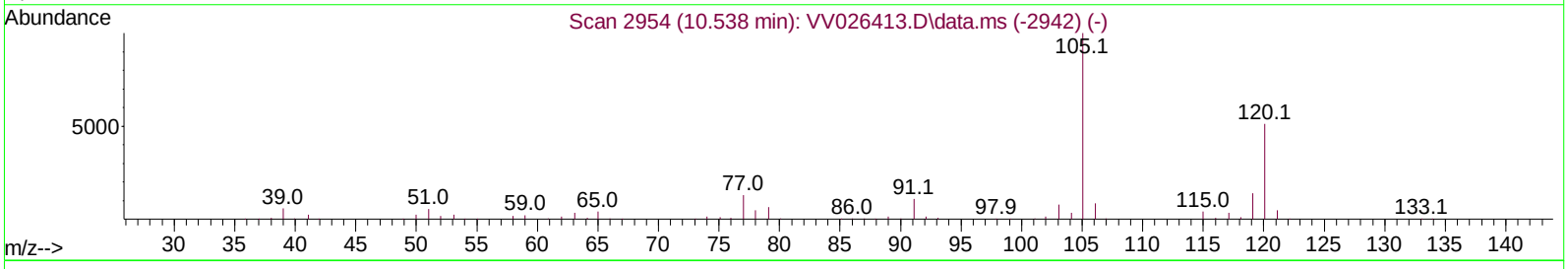
Instrument :
MSVOA_V
ClientSampleId :
C0AA0

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 06/20/2022
Supervised By :Mahesh Dadoda 06/20/2022







TIC: VV026417.D\data.ms

(62) 1,3,5-Trimethylbenzene (T)

10.542min (+ 0.003) 0.14 ug/L m

response 4890

Ion	Exp%	Act%
105.00	100.00	100.00
120.00	49.90	160.96#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

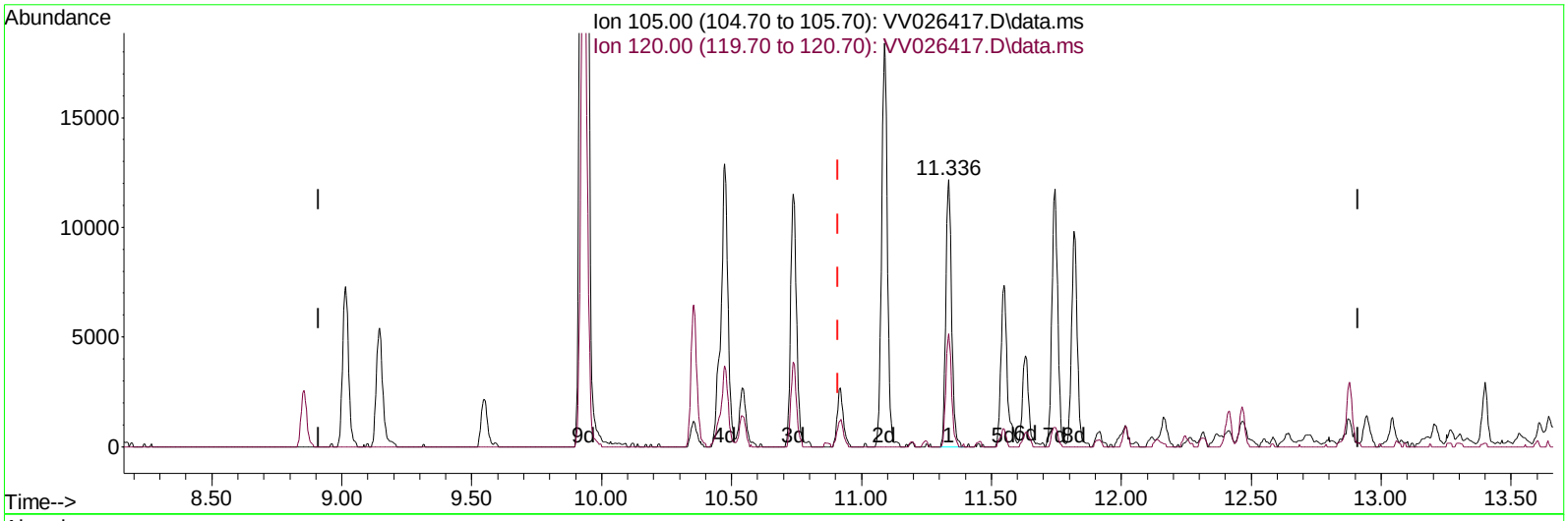
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061822\
Data File : VV026417.D
Acq On : 18 Jun 2022 12:00
Operator : SY/MD
Sample : N3298-01
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

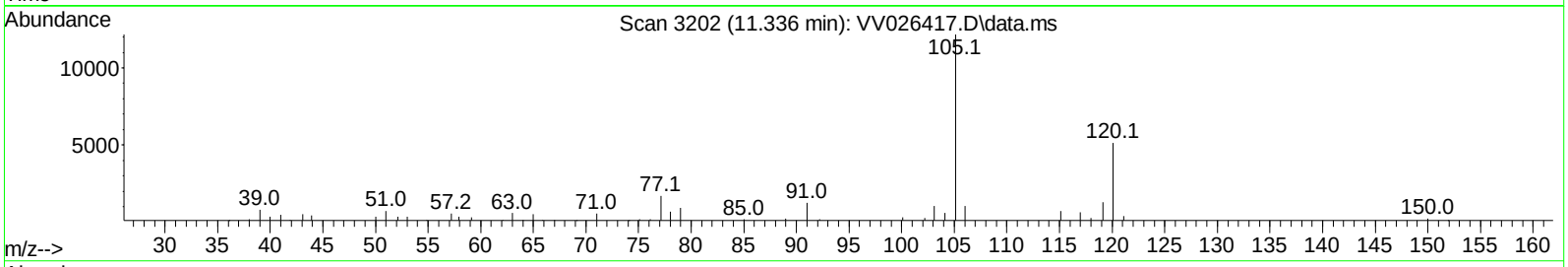
Quant Time: Jun 20 01:28:01 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Jun 20 01:25:22 2022
Response via : Initial Calibration

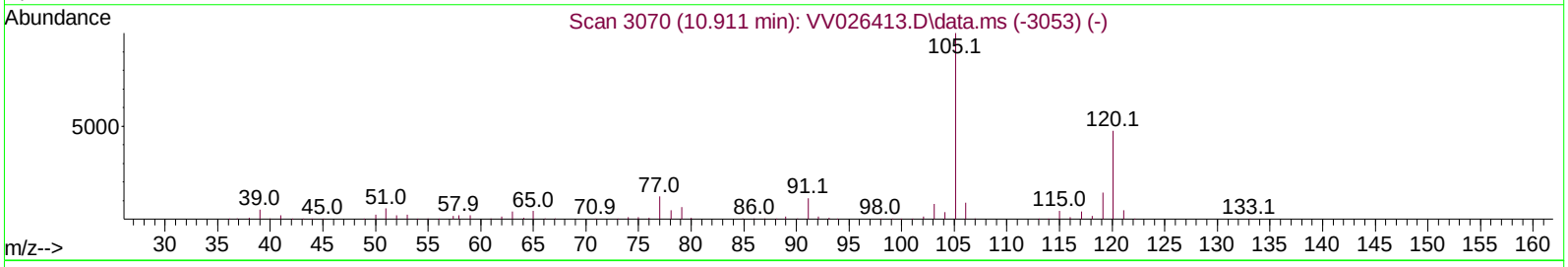
Instrument :
MSVOA_V
ClientSampleId :
C0AA0

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 06/20/2022
Supervised By :Mahesh Dadoda 06/20/2022







TIC: VV026417.D\data.ms

(63) 1,2,4-Trimethylbenzene (T)

11.336min (+ 0.424) 0.53 ug/L

response 18875

Ion	Exp%	Act%
105.00	100.00	100.00
120.00	46.10	41.70
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

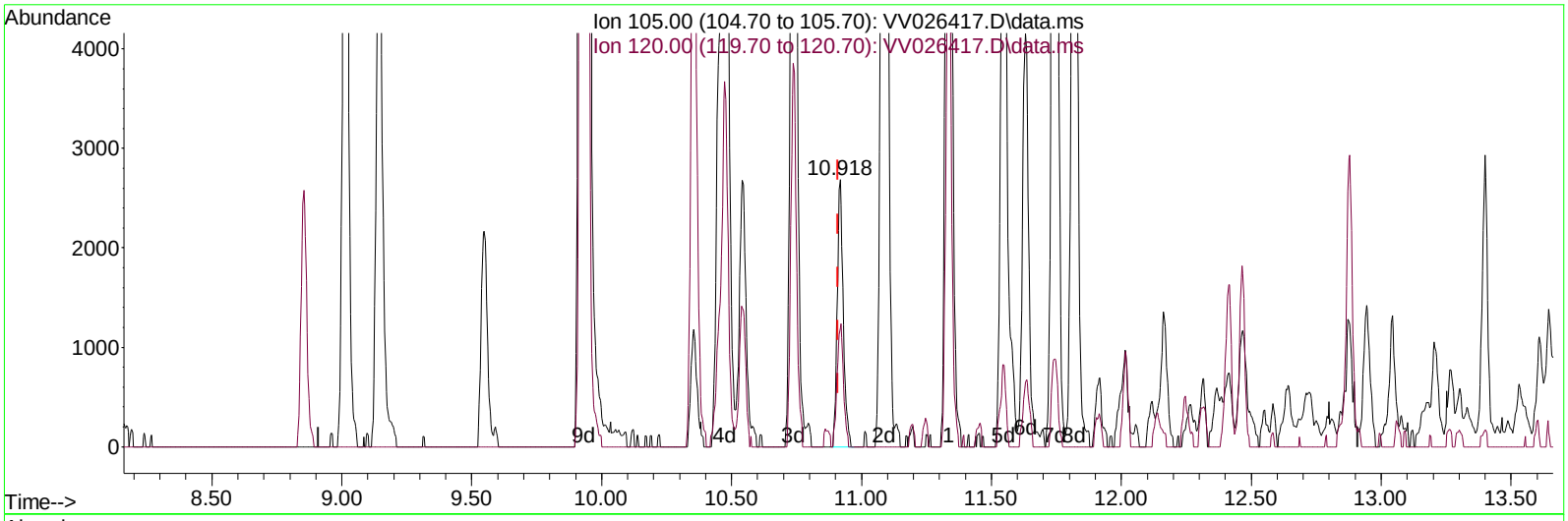
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061822\
Data File : VV026417.D
Acq On : 18 Jun 2022 12:00
Operator : SY/MD
Sample : N3298-01
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

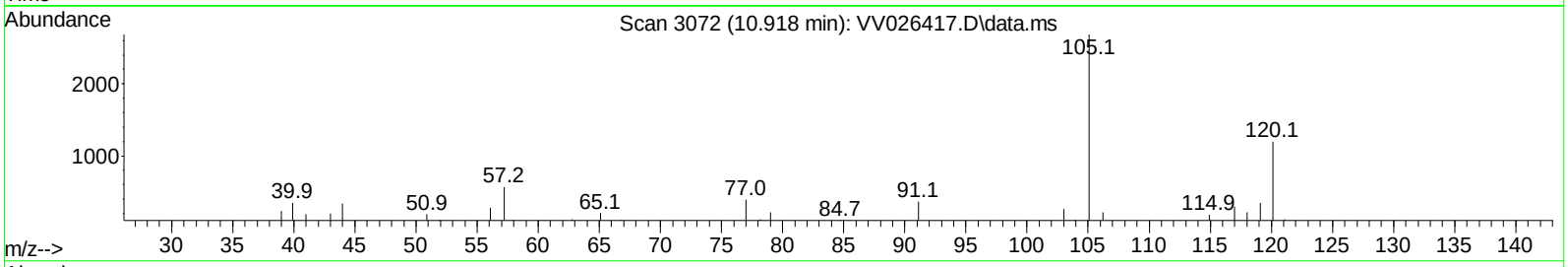
Quant Time: Jun 20 01:28:01 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Jun 20 01:25:22 2022
Response via : Initial Calibration

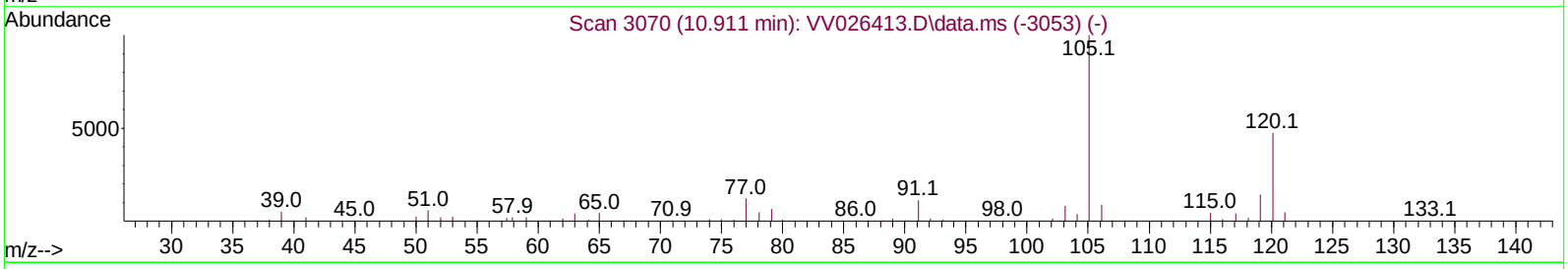
Instrument :
MSVOA_V
ClientSampleId :
C0AA0

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 06/20/2022
Supervised By :Mahesh Dadoda 06/20/2022







TIC: VV026417.D\data.ms

(63) 1,2,4-Trimethylbenzene (T)

10.918min (+ 0.006) 0.12 ug/L m

response 4285

Ion	Exp%	Act%
105.00	100.00	100.00
120.00	46.10	183.69#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061822\
Data File : VV026417.D
Acq On : 18 Jun 2022 12:00
Operator : SY/MD
Sample : N3298-01
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jun 20 01:28:01 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Jun 20 01:25:22 2022
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0AA0

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 06/20/2022
Supervised By :Mahesh Dadoda 06/20/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.629	114	185458	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	177649	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	84259	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	73125	4.540	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 90.800%			
7) Chloroethane-d5	1.584	69	61523	4.857	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 97.200%			
11) 1,1-Dichloroethene-d2	2.124	63	105782	3.824	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 76.400%			
20) 2-Butanone-d5	3.934	46	64497	41.034	ug/L	0.02
Spiked Amount 50.000	Range 40 - 130		Recovery = 82.060%			
24) Chloroform-d	4.365	84	128329	5.435	ug/L	0.01
Spiked Amount 5.000	Range 70 - 125		Recovery = 108.800%			
26) 1,2-Dichloroethane-d4	5.047	65	49762	4.982	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 99.600%			
32) Benzene-d6	5.063	84	248820	5.239	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 104.800%			
36) 1,2-Dichloropropane-d6	6.079	67	74749	5.393	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 107.800%			
41) Toluene-d8	7.320	98	206142	4.760	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 95.200%			
43) trans-1,3-Dichloroprop...	7.632	79	14942	3.324	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 66.400%			
46) 2-Hexanone-d5	8.095	63	57625	42.441	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 84.880%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	44780	5.244	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 104.800%			
66) 1,2-Dichlorobenzene-d4	11.622	152	77926	6.004	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 120.000%			
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	3.934	96	705	0.061	ug/L	99
33) Benzene	5.114	78	46683	1.025	ug/L	100
42) Toluene	7.400	91	10860	0.227	ug/L	98
52) Ethylbenzene	9.014	91	198880	4.141	ug/L	99
53) m,p-Xylene	9.143	106	17542	0.937	ug/L	97
54) o-Xylene	9.548	106	7966	0.439	ug/L	98
60) Isopropylbenzene	9.931	105	170369	3.793	ug/L	100
62) 1,3,5-Trimethylbenzene	10.542	105	4890m	0.137	ug/L	
63) 1,2,4-Trimethylbenzene	10.918	105	4285m	0.121	ug/L	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061822\
Data File : VV026417.D
Acq On : 18 Jun 2022 12:00
Operator : SY/MD
Sample : N3298-01
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jun 20 01:28:01 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Jun 20 01:25:22 2022
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0AA0

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 06/20/2022
Supervised By :Mahesh Dadoda 06/20/2022