Data File : VX025117.D

Acq On : 09 Nov 2021 13:25

Operator : JC/MD

Sample : M4464-04ME 10X

: 7.05g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH

ALS Vial : 10 Sample Multiplier: 1

Quant Time: Nov 10 02:52:32 2021

 $\label{thm:policy} Quant \ \mbox{Method}: Z:\mbox{Voasrv}\mbox{HPCHEM1}\mbox{Method}\spansion{\mbox{SFAMXLM110821WMA.M}}{\mbox{Method}}$

Quant Title : VOC Analysis

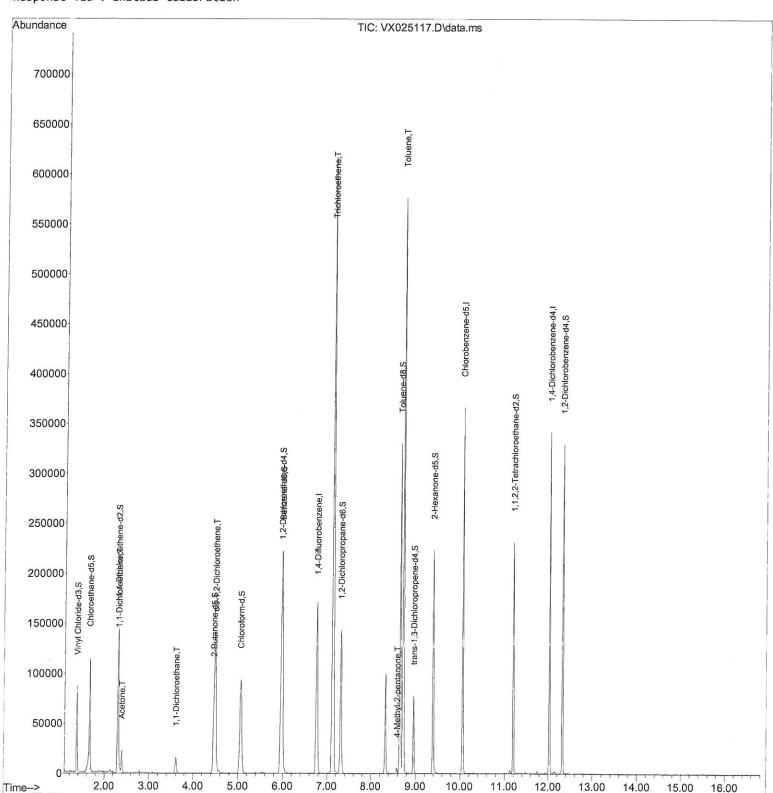
QLast Update : Wed Nov 10 02:50:07 2021

Response via: Initial Calibration



Manual IntegrationsAPPROVED

Reviewed By :John Carlone 11/10/2021 Supervised By: Mahesh Dadoda 11/10/2021



Data File: VX025117.D

Acq On : 09 Nov 2021 13:25

Operator : JC/MD

Sample : M4464-04ME 10X

Misc : 7.05g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH

ALS Vial : 10 Sample Multiplier: 1

Quant Time: Nov 10 02:52:32 2021

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110821WMA.M

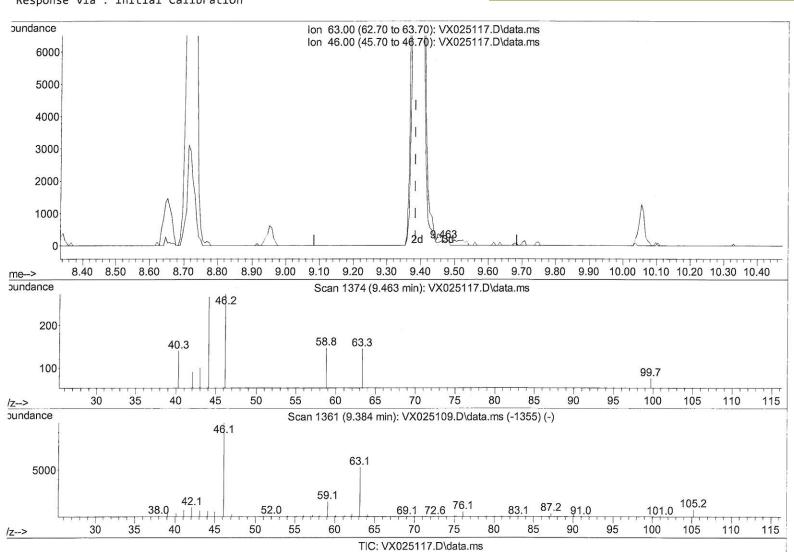
Quant Title : VOC Analysis

QLast Update : Wed Nov 10 02:50:07 2021 Response via : Initial Calibration



Manual IntegrationsAPPROVED

Reviewed By :John Carlone 11/10/2021 Supervised By :Mahesh Dadoda 11/10/2021



(47) 2-Hexanone-d5 (S)

9.463min (+ 0.079) 0.30 ug/L

response	181	
Ion	Exp%	Act%
63.00	100.00	100.00
46.00	140.40	164.09
0.00	0.00	0.00
0.00	0.00	0.00

Data File : VX025117.D

Acq On : 09 Nov 2021 13:25

Operator : JC/MD

Sample : M4464-04ME 10X

Misc : 7.05g/5.0mL/100uL/5.0mL/MSVOA X/MEOH

ALS Vial : 10 Sample Multiplier: 1

Quant Time: Nov 10 02:52:32 2021

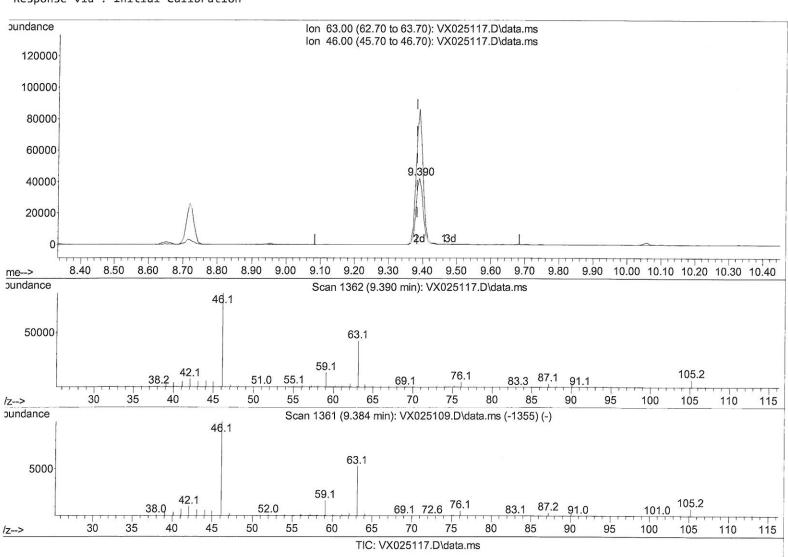
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110821WMA.M

Quant Title : VOC Analysis

QLast Update : Wed Nov 10 02:50:07 2021 Response via : Initial Calibration Instrument : MSVOA_X ClientSampleld : GB7K2ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 11/10/2021 Supervised By :Mahesh Dadoda 11/10/2021



(47) 2-Hexanone-d5 (S)

9.390min (+ 0.006) 100.67 ug/L m 60958 response Ion Exp% Act% 63.00 100.00 100.00 46.00 140.40 0.49# 0.00 0.00 0.00 0.00 0.00 0.00

Data File : VX025117.D

Acq On : 09 Nov 2021 13:25

Operator : JC/MD

Sample : M4464-04ME 10X

disc : 7.05g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH

ALS Vial : 10 Sample Multiplier: 1

Quant Time: Nov 10 02:52:32 2021

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110821WMA.M

Quant Title : VOC Analysis

¿Last Update : Wed Nov 10 02:50:07 2021
Response via : Initial Calibration

Instrument : MSVOA_X ClientSampleld : GB7K2ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 11/10/2021 Supervised By :Mahesh Dadoda 11/10/2021

Compound	R.T. OIor	Response Conc Units Dev(Min)
Internal Standards		
1) 1,4-Difluorobenzene	6.769 114	148473 50.000 ug/L # 0.00
28) Chlorobenzene-d5	10.055 117	T
58) 1,4-Dichlorobenzene-d4	12.024 152	
, ,		C.
System Monitoring Compounds		
4) Vinyl Chloride-d3	1.367 65	54118 40.310 ug/L 0.00
Spiked Amount 50.000	Range 60 - 13	
7) Chloroethane-d5	1.660 69	The state of the s
Spiked Amount 50.000	Range 70 - 13	
11) 1,1-Dichloroethene-d2	2.306 63	
Spiked Amount 50.000	Range 60 - 12	
21) 2-Butanone-d5	4.464 46	Company and the second of the Company of the Compan
Spiked Amount 100.000	Range 40 - 13	
24) Chloroform-d	5.062 84	113570 43.029 ug/L 0.00
Spiked Amount 50.000	Range 70 - 12	
26) 1,2-Dichloroethane-d4	5.964 65	87338 50.583 ug/L 0.00
Spiked Amount 50.000	Range 70 - 12	
32) Benzene-d6	5.976 84	190592 39.618 ug/L 0.00
Spiked Amount 50.000	Range 70 - 12	
36) 1,2-Dichloropropane-d6	7.311 67	65218 46.007 ug/L 0.00
Spiked Amount 50.000	Range 70 - 12	Recovery = 92.020%
41) Toluene-d8	8.653 98	
Spiked Amount 50.000	Range 80 - 12	
43) trans-1,3-Dichloroprop.	8.951 79	34273 45.300 ug/L 0.00
Spiked Amount 50.000	Range 60 - 12	
47) 2-Hexanone-d5	9.390 63	60958m 100.672 ug/L 0.007 Mb 121
Spiked Amount 100.000	Range 45 - 13	
56) 1,1,2,2-Tetrachloroeth.	. 11.195 84	83361 42.483 ug/L 0.00
Spiked Amount 50.000	Range 65 - 12	
66) 1,2-Dichlorobenzene-d4	12.323 152	50543 47.058 ug/L 0.00
Spiked Amount 50.000	Range 80 - 12	
	1075	
Target Compounds		Qvalue
12) 1,1-Dichloroethene	2.312 96	3283 3.097 ug/L # 1
13) Acetone	2.392 43	25104 27.651 ug/L 89
19) 1,1-Dichloroethane	3.611 63	17405 7.747 ug/L 98
20) cis-1,2-Dichloroethene	4.495 96	64242 51.553 ug/L 68
34) Trichloroethene	7.129 95	220481 170.252 ug/L 98
40) 4-Methyl-2-pentanone	8.586 43	3825 2.079 ug/L # 36
42) Toluene	8.720 91	337819 69.797 ug/L 99

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