

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062022\
 Data File : VV026445.D
 Acq On : 20 Jun 2022 14:53
 Operator : SY/MD
 Sample : N3355-10
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY0C8

Manual Integrations
 APPROVED

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

Quant Time: Jun 21 02:34:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jun 21 02:31:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.629	114	161311	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	145962	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	59716	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	81879	5.844	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	116.800%	
7) Chloroethane-d5	1.587	69	71423	6.483	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	129.600%	
11) 1,1-Dichloroethene-d2	2.124	63	119882	4.983	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	99.600%	
20) 2-Butanone-d5	3.931	46	86878	63.547	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	127.100%	
24) Chloroform-d	4.365	84	153010	7.451	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	149.000%#	
26) 1,2-Dichloroethane-d4	5.047	65	60108	6.918	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	138.400%#	
32) Benzene-d6	5.063	84	312780	8.015	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	160.400%#	
36) 1,2-Dichloropropane-d6	6.079	67	91031	7.993	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	159.800%#	
41) Toluene-d8	7.320	98	271804	7.639	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	152.800%#	
43) trans-1,3-Dichloroprop...	7.632	79	16834	4.558	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	91.200%	
46) 2-Hexanone-d5	8.095	63	70963	63.610	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	127.220%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	49981	7.124	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	142.400%#	
66) 1,2-Dichlorobenzene-d4	11.622	152	79338	8.625	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	172.600%#	
Target Compounds					Qvalue	
13) Acetone	2.227	43	4868m	4.595	ug/L	
29) 1,1,1-Trichloroethane	4.625	97	22807	1.414	ug/L	97
34) Trichloroethene	5.921	95	740457	72.477	ug/L	98

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

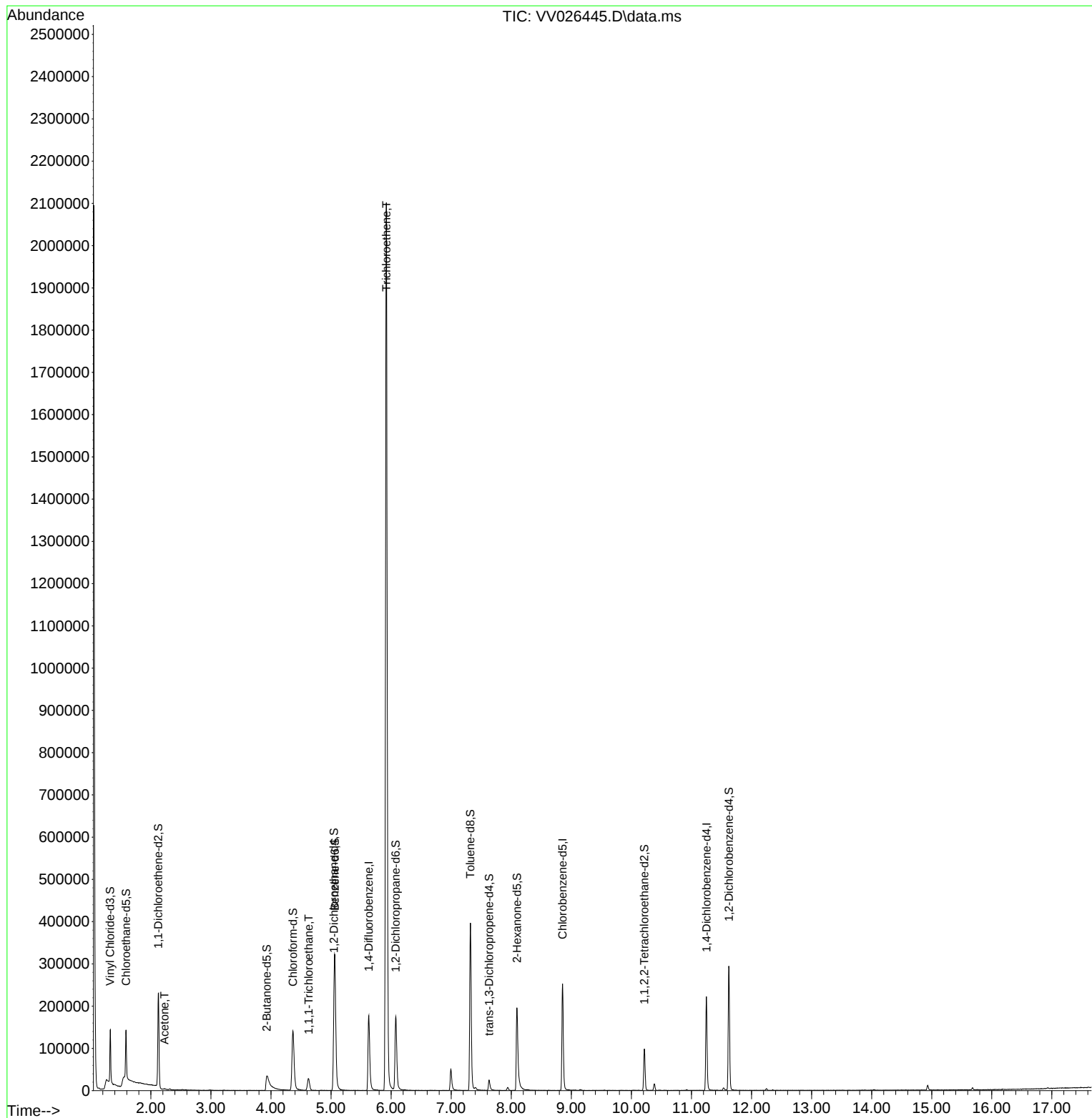
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062022\
Data File : VV026445.D
Acq On : 20 Jun 2022 14:53
Operator : SY/MD
Sample : N3355-10
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

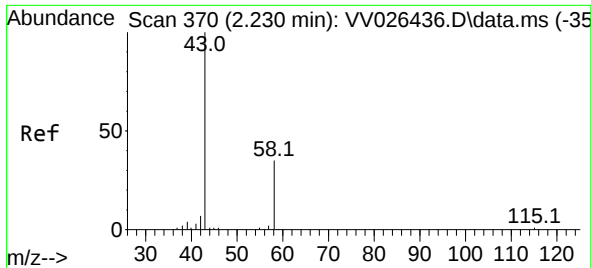
Instrument :
MSVOA_V
ClientSampleId :
EY0C8

Manual Integrations
APPROVED

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

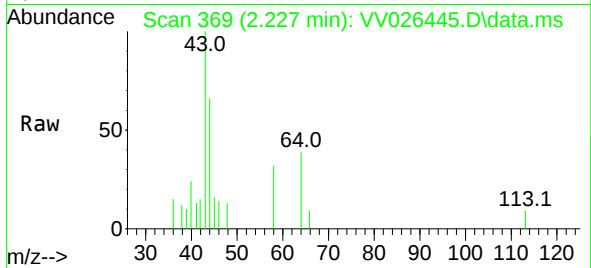
Quant Time: Jun 21 02:34:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Jun 21 02:31:12 2022
Response via : Initial Calibration





#13
Acetone
Concen: 4.595 ug/L m
RT: 2.227 min Scan# 30
Delta R.T. -0.003 min
Lab File: VV026445.D
Acq: 20 Jun 2022 14:53

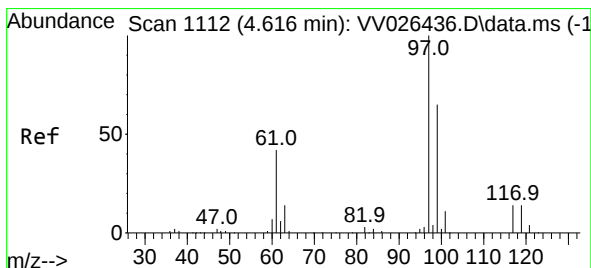
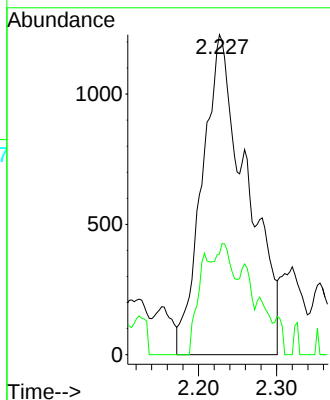
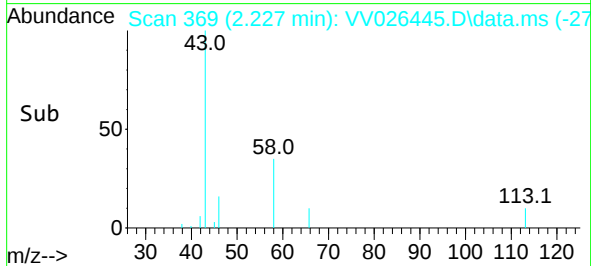
Instrument :
MSVOA_V
ClientSampleId :
EY0C8



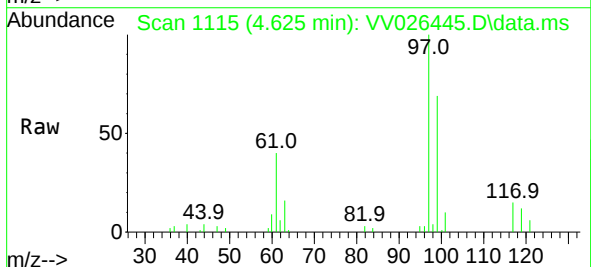
Tgt Ion: 43 Resp: 486
Ion Ratio Lower Upper
43 100
58 13.0 0.0 60.0

Manual Integrations
APPROVED

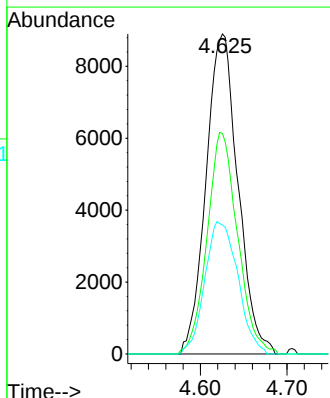
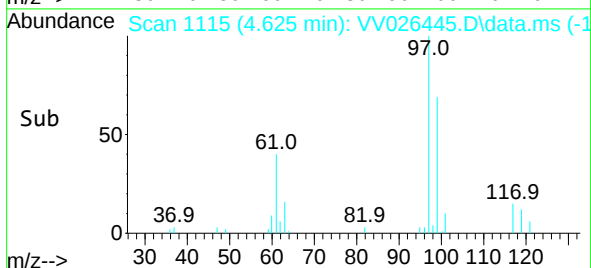
Reviewed By :Krupa Patel 06/21/2022
Supervised By :Mahesh Dadoda 06/21/2022

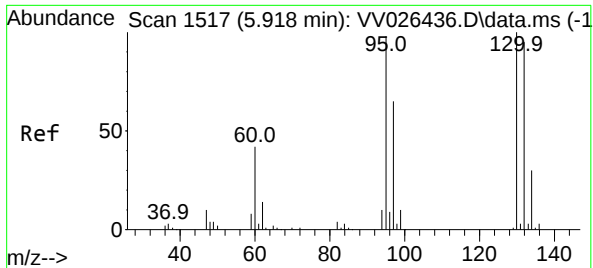


#29
1,1,1-Trichloroethane
Concen: 1.414 ug/L
RT: 4.625 min Scan# 1115
Delta R.T. 0.010 min
Lab File: VV026445.D
Acq: 20 Jun 2022 14:53



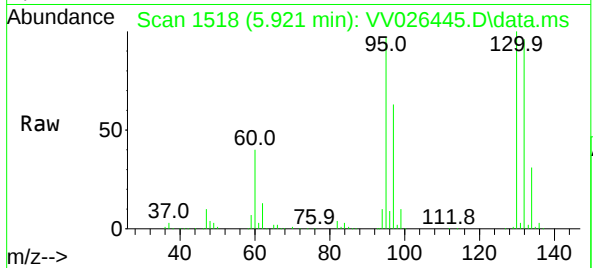
Tgt Ion: 97 Resp: 22807
Ion Ratio Lower Upper
97 100
99 66.2 50.3 75.5
61 42.7 33.4 50.0





#34
 Trichloroethene
 Concen: 72.477 ug/L
 RT: 5.921 min Scan# 11
 Delta R.T. 0.003 min
 Lab File: VV026445.D
 Acq: 20 Jun 2022 14:53

Instrument :
 MSVOA_V
 ClientSampleId :
 EY0C8



Tgt Ion: 95 Resp: 74045

Ion	Ratio	Lower	Upper
95	100		
97	64.7	46.5	86.3
132	99.0	68.8	127.8
130	103.0	73.6	136.6

Manual Integrations
 APPROVED

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

