

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW083022\
 Data File : VW027597.D
 Acq On : 30 Aug 2022 19:44
 Operator : SY/MD
 Sample : N4400-22
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBVP1

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 08/31/2022
 Supervised By :Mahesh Dadoda 08/31/2022

Quant Time: Aug 31 04:51:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Aug 31 04:45:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	136980	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	140910	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	55899	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	45658	4.683	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	93.600%
7) Chloroethane-d5	1.564	69	37901	5.312	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	106.200%
11) 1,1-Dichloroethene-d2	2.105	63	64651	2.844	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	56.800%#
20) 2-Butanone-d5	3.895	46	52771	43.496	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	87.000%
24) Chloroform-d	4.346	84	90750	4.655	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.200%
26) 1,2-Dichloroethane-d4	5.034	65	41383	4.907	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.200%
32) Benzene-d6	5.047	84	164984	4.227	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.600%
36) 1,2-Dichloropropane-d6	6.069	67	54769	4.827	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.600%
41) Toluene-d8	7.317	98	121239	3.440	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	68.800%#
43) trans-1,3-Dichloroprop...	7.628	79	13335	3.432	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	68.600%
46) 2-Hexanone-d5	8.091	63	57124	44.665	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	89.320%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	35912	4.970	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.400%
66) 1,2-Dichlorobenzene-d4	11.622	152	42108	5.082	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.600%
Target Compounds					Qvalue	
13) Acetone	2.169	43	10267m	8.861	ug/L	
14) Carbon disulfide	2.291	76	4553	0.160	ug/L #	91

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

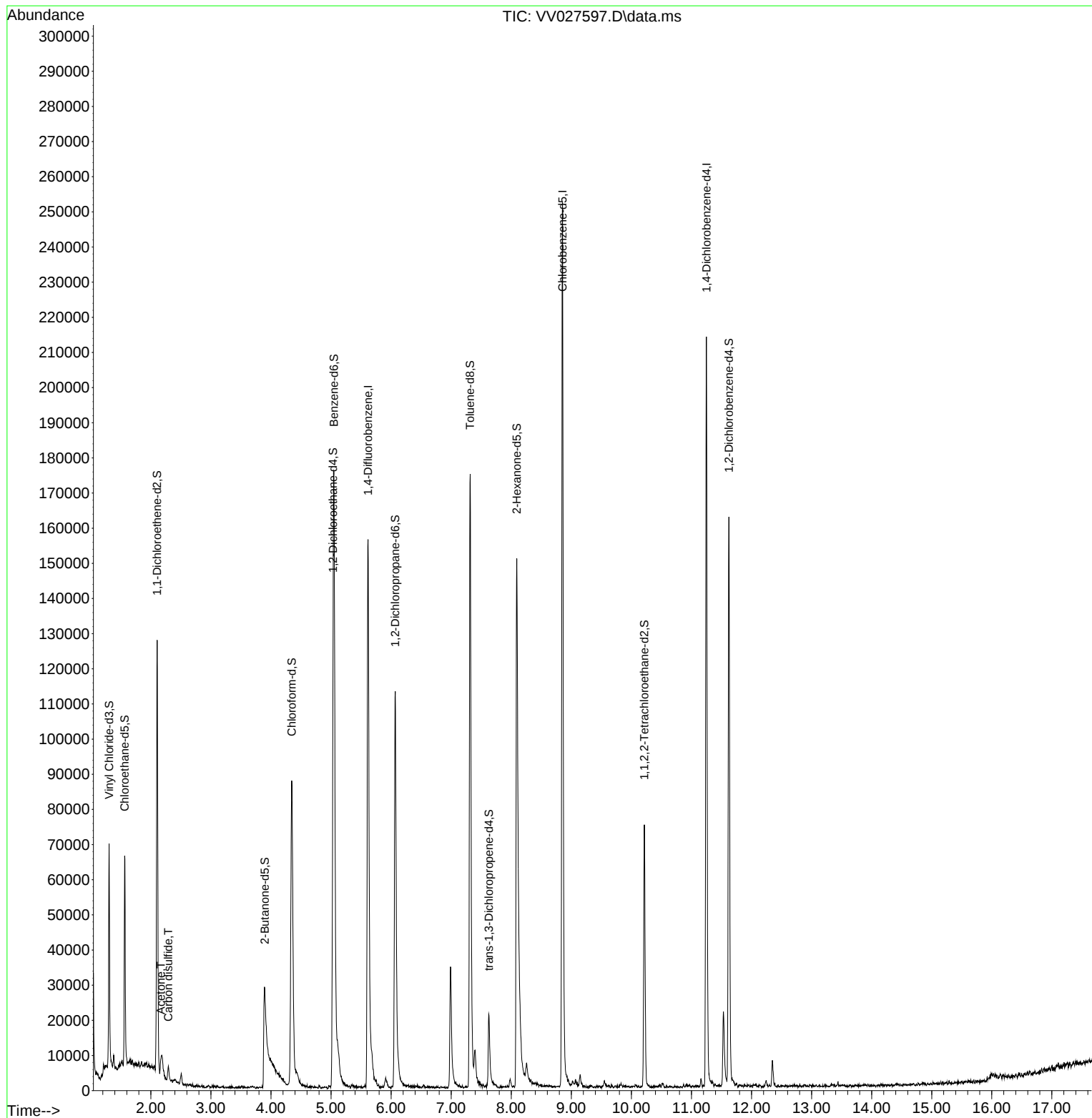
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083022\
Data File : VV027597.D
Acq On : 30 Aug 2022 19:44
Operator : SY/MD
Sample : N4400-22
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

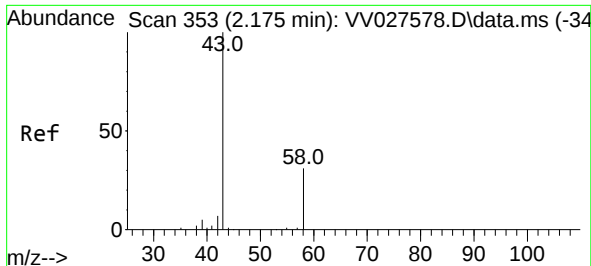
Instrument :
MSVOA_V
ClientSampleId :
DBVP1

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 08/31/2022
Supervised By :Mahesh Dadoda 08/31/2022

Quant Time: Aug 31 04:51:10 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Aug 31 04:45:39 2022
Response via : Initial Calibration





#13

Acetone

Concen: 8.861 ug/L m

RT: 2.169 min Scan# 3

Delta R.T. -0.006 min

Lab File: VV027597.D

Acq: 30 Aug 2022 19:44

Instrument :

MSVOA_V

ClientSampleId :

DBVP1

Tgt Ion: 43 Resp: 1026

Ion Ratio Lower Upper

43 100

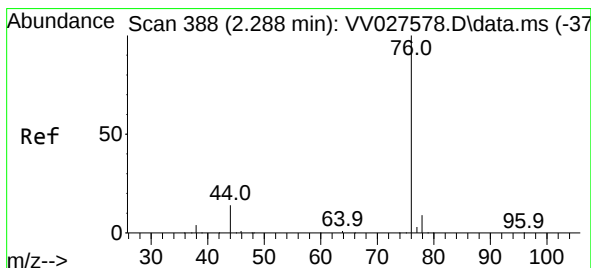
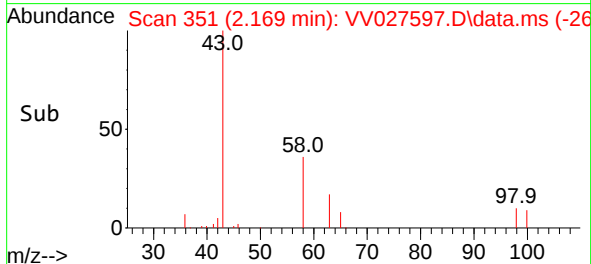
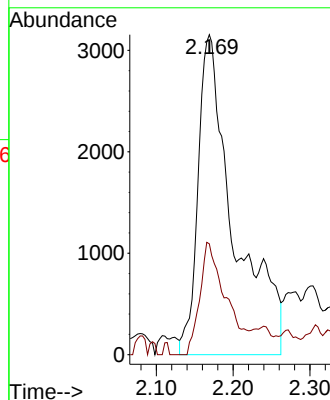
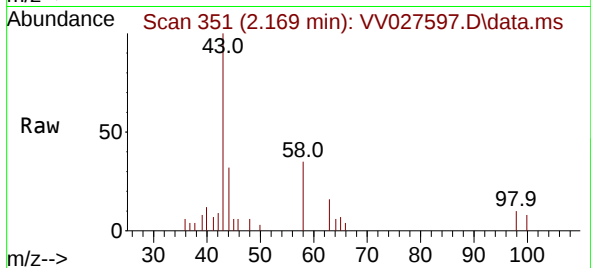
58 25.6 0.0 62.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/31/2022

Supervised By :Mahesh Dadoda 08/31/2022



#14

Carbon disulfide

Concen: 0.160 ug/L

RT: 2.291 min Scan# 389

Delta R.T. 0.003 min

Lab File: VV027597.D

Acq: 30 Aug 2022 19:44

Tgt Ion: 76 Resp: 4553

Ion Ratio Lower Upper

76 100

78 12.4 7.3 10.9#

