

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090622\
 Data File : VV027758.D
 Acq On : 06 Sep 2022 22:07
 Operator : SY/MD
 Sample : N4418-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBVQ1

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 09/08/2022
 Supervised By :Mahesh Dadoda 09/08/2022

Quant Time: Sep 07 06:30:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR090622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Sep 07 06:13:02 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	145518	5.000	ug/L	0.02
28) Chlorobenzene-d5	8.850	117	137840	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	62056	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	47898	4.993	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	99.800%	
7) Chloroethane-d5	1.568	69	43665	5.366	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	107.400%	
11) 1,1-Dichloroethene-d2	2.105	63	74882	3.679	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	73.600%	
20) 2-Butanone-d5	3.899	46	54886	25.819	ug/L	-0.04
Spiked Amount	50.000	Range 40 - 130	Recovery	=	51.640%	
24) Chloroform-d	4.346	84	94964	4.835	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.800%	
26) 1,2-Dichloroethane-d4	5.030	65	47344	4.527	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.600%	
32) Benzene-d6	5.047	84	173755	4.345	ug/L	0.02
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.000%	
36) 1,2-Dichloropropane-d6	6.066	67	50951	4.352	ug/L	0.02
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.000%	
41) Toluene-d8	7.313	98	149244	4.438	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.800%	
43) trans-1,3-Dichloroprop...	7.625	79	17852	4.545	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	91.000%	
46) 2-Hexanone-d5	8.088	63	65099	44.588	ug/L	-0.03
Spiked Amount	50.000	Range 45 - 130	Recovery	=	89.180%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	34178	4.546	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	91.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	50309	4.935	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.800%	
Target Compounds					Qvalue	
13) Acetone	2.182	43	12558m	7.928	ug/L	
14) Carbon disulfide	2.291	76	7940	0.277	ug/L	96

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

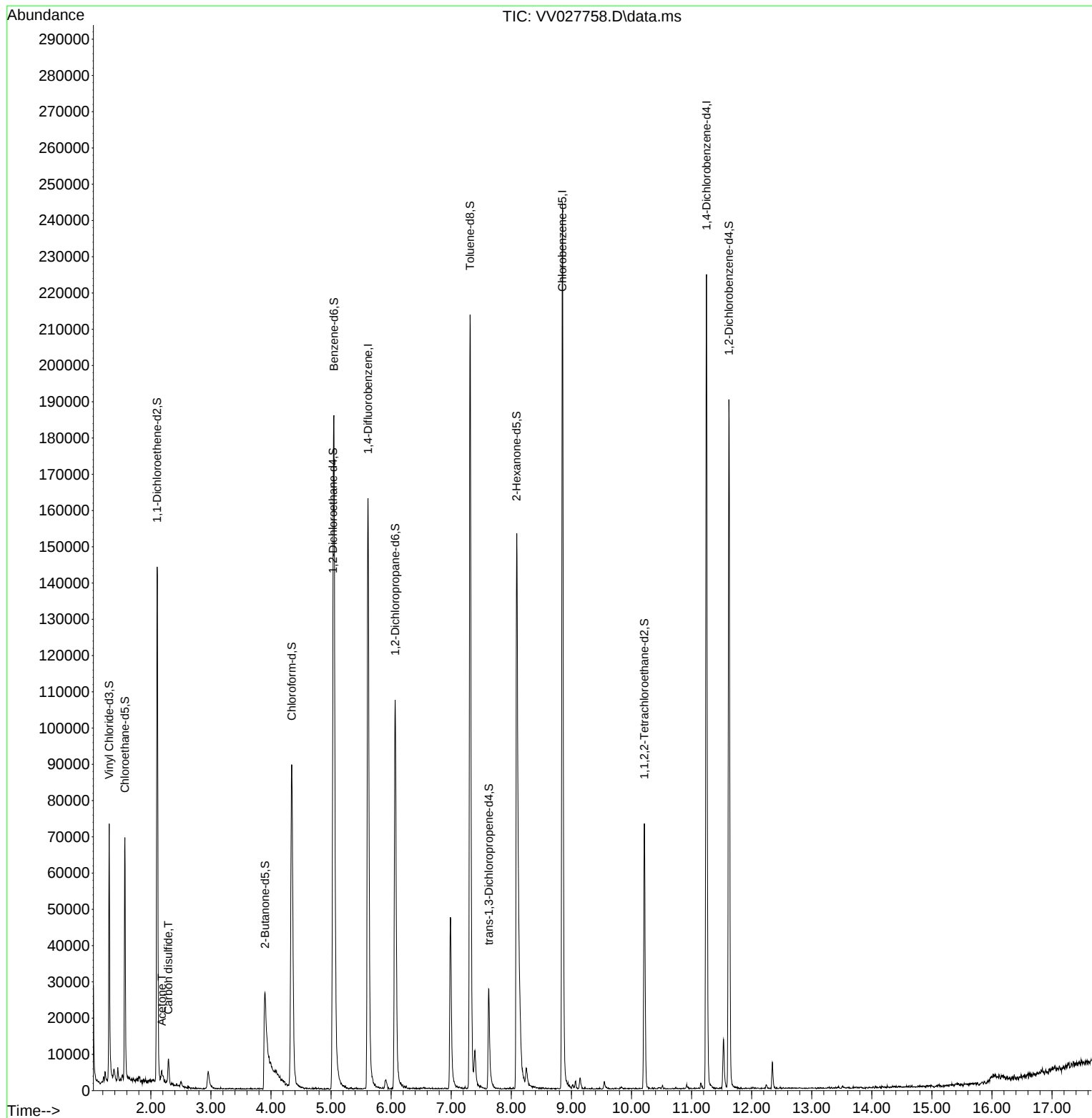
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090622\
Data File : VV027758.D
Acq On : 06 Sep 2022 22:07
Operator : SY/MD
Sample : N4418-13
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 23 Sample Multiplier: 1

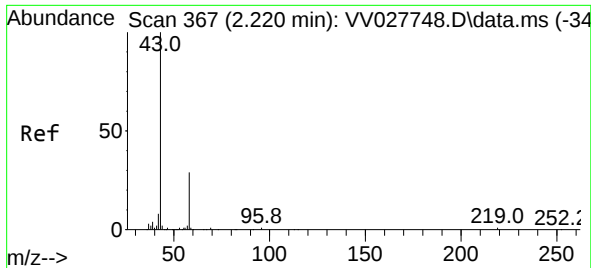
Instrument :
MSVOA_V
ClientSampleId :
DBVQ1

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 09/08/2022
Supervised By :Mahesh Dadoda 09/08/2022

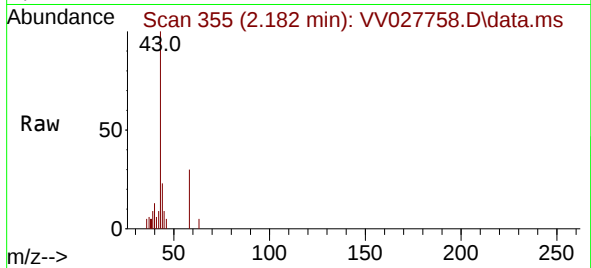
Quant Time: Sep 07 06:30:56 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR090622WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Sep 07 06:13:02 2022
Response via : Initial Calibration





#13
Acetone
Concen: 7.928 ug/L m
RT: 2.182 min Scan# 31
Delta R.T. -0.039 min
Lab File: VV027758.D
Acq: 06 Sep 2022 22:07

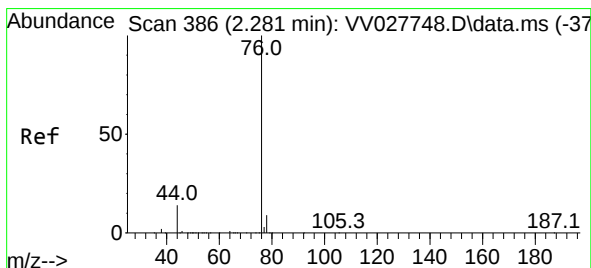
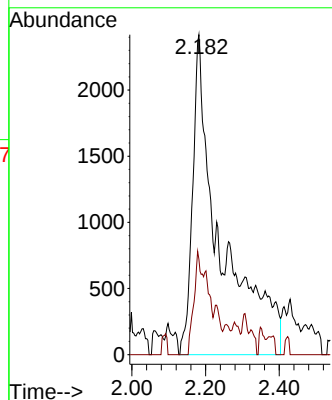
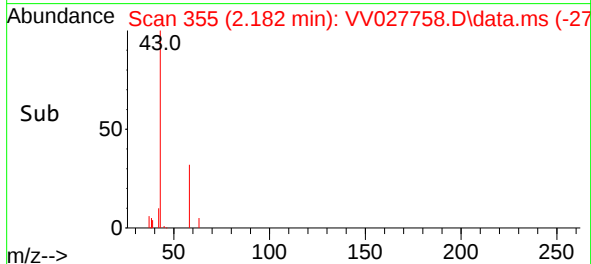
Instrument :
MSVOA_V
ClientSampleId :
DBVQ1



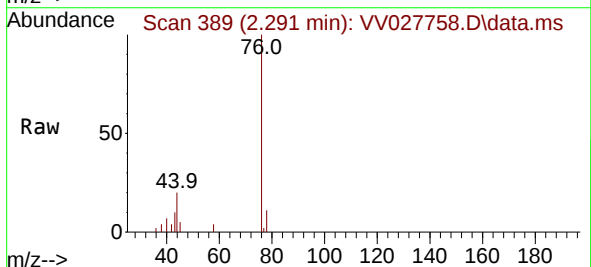
Tgt Ion: 43 Resp: 1255
Ion Ratio Lower Upper
43 100
58 1.4 0.0 49.4

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 09/08/2022
Supervised By :Mahesh Dadoda 09/08/2022



#14
Carbon disulfide
Concen: 0.277 ug/L
RT: 2.291 min Scan# 389
Delta R.T. 0.010 min
Lab File: VV027758.D
Acq: 06 Sep 2022 22:07



Tgt Ion: 76 Resp: 7940
Ion Ratio Lower Upper
76 100
78 11.1 7.7 11.5

