

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101722\
 Data File : VW028594.D
 Acq On : 17 Oct 2022 17:20
 Operator : SY/MD
 Sample : N5060-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C1BG6

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 10/18/2022
 Supervised By :Mahesh Dadoda 10/18/2022

Quant Time: Oct 18 01:25:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR101422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Oct 18 01:19:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.606	114	196018	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	182356	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	85525	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.294	65	71330	4.228	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.600%
7) Chloroethane-d5	1.558	69	68725	4.955	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.200%
11) 1,1-Dichloroethene-d2	2.095	63	102410	3.352	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.000%
20) 2-Butanone-d5	3.960	46	280265	77.280	ug/L	0.08
Spiked Amount	50.000	Range	40 - 130	Recovery	=	154.560%#
24) Chloroform-d	4.336	84	142244	5.507	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.200%
26) 1,2-Dichloroethane-d4	5.024	65	81149	6.027	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	120.600%
32) Benzene-d6	5.034	84	287517	4.883	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.600%
36) 1,2-Dichloropropane-d6	6.063	67	81303	4.279	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	85.600%
41) Toluene-d8	7.307	98	191160	4.098	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.000%
43) trans-1,3-Dichloroprop...	7.622	79	24513	3.819	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.400%
46) 2-Hexanone-d5	8.101	63	138606	50.028	ug/L	0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	100.060%
56) 1,1,2,2-Tetrachloroeth...	10.210	84	55901	4.940	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.800%
66) 1,2-Dichlorobenzene-d4	11.616	152	65324	4.629	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.600%
Target Compounds						Qvalue
3) Chloromethane	1.230	50	7972	0.430	ug/L	97
13) Acetone	2.259	43	24792m	9.735	ug/L	

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

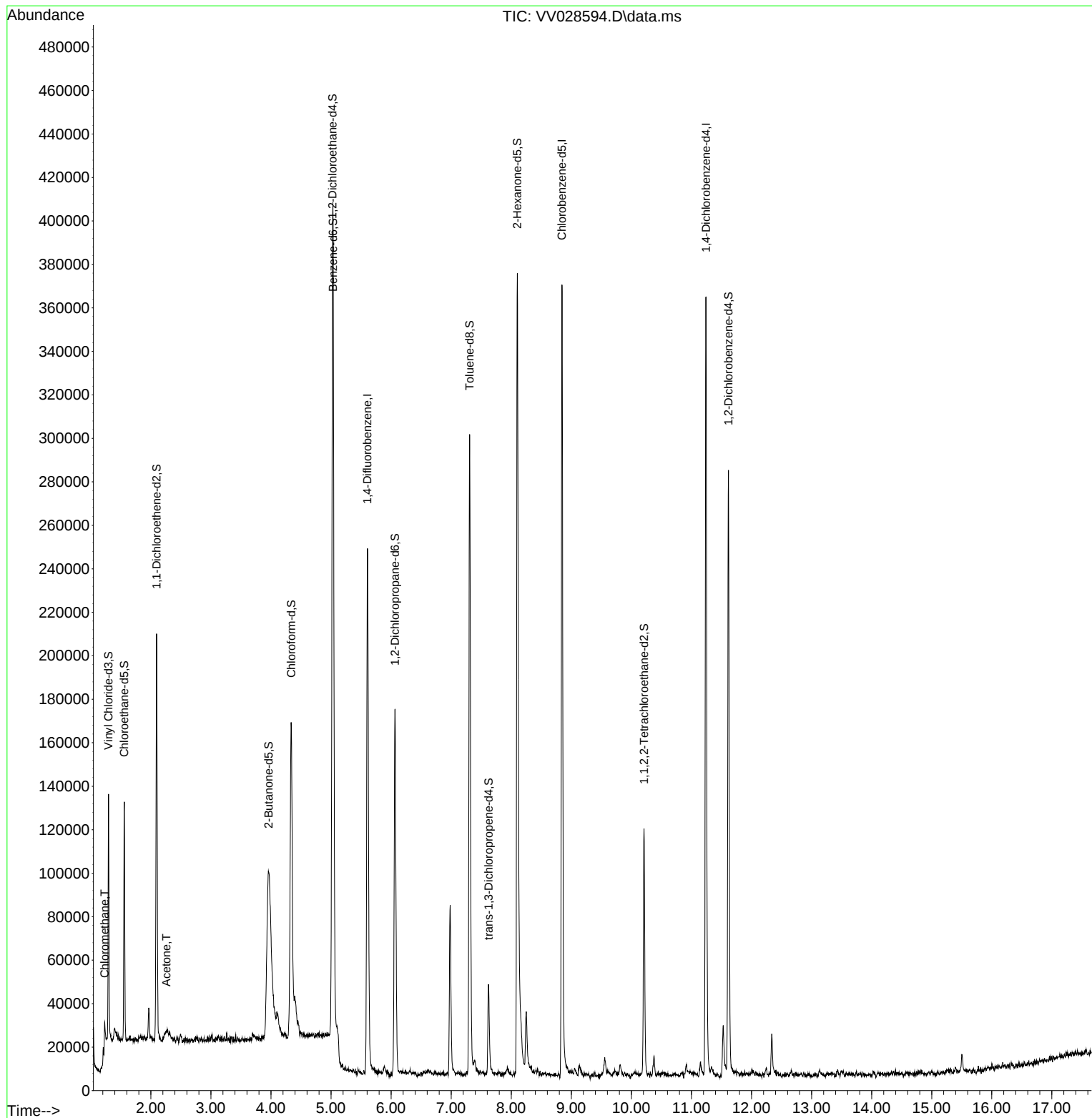
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101722\
Data File : VV028594.D
Acq On : 17 Oct 2022 17:20
Operator : SY/MD
Sample : N5060-18
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

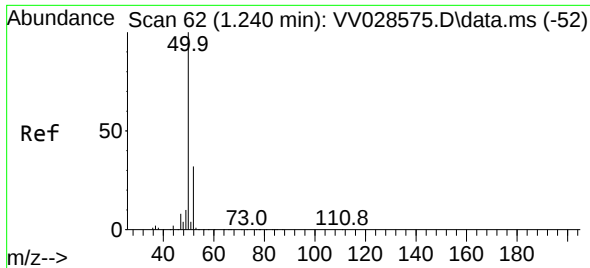
Instrument :
MSVOA_V
ClientSampleId :
C1BG6

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 10/18/2022
Supervised By :Mahesh Dadoda 10/18/2022

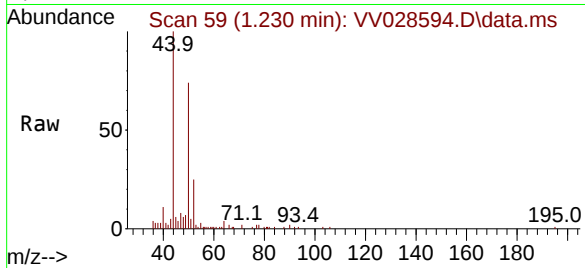
Quant Time: Oct 18 01:25:13 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR101422WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Oct 18 01:19:01 2022
Response via : Initial Calibration





#3
Chloromethane
Concen: 0.430 ug/L
RT: 1.230 min Scan# 50
Delta R.T. -0.009 min
Lab File: VV028594.D
Acq: 17 Oct 2022 17:20

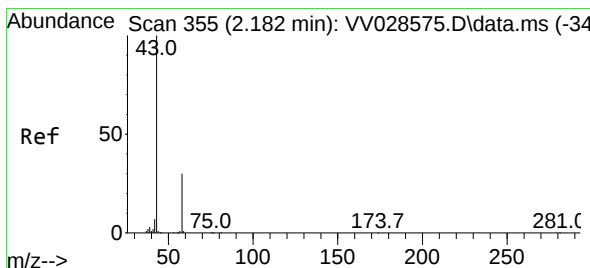
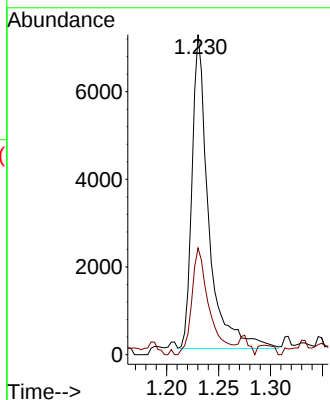
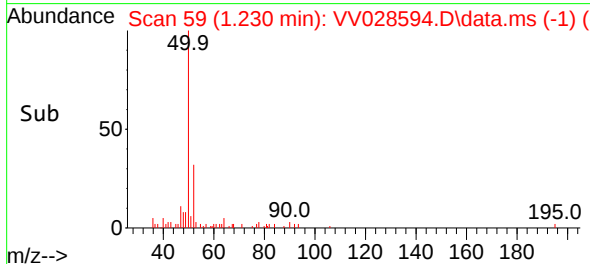
Instrument :
MSVOA_V
ClientSampleId :
C1BG6



Tgt Ion: 50 Resp: 7972
Ion Ratio Lower Upper
50 100
52 33.4 22.0 41.0

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 10/18/2022
Supervised By :Mahesh Dadoda 10/18/2022



#13
Acetone
Concen: 9.735 ug/L m
RT: 2.259 min Scan# 379
Delta R.T. 0.077 min
Lab File: VV028594.D
Acq: 17 Oct 2022 17:20

Tgt Ion: 43 Resp: 24792
Ion Ratio Lower Upper
43 100
58 0.4 0.0 48.6

