

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052621\
 Data File : VV021420.D
 Acq On : 26 May 2021 13:02
 Operator : SY/MD
 Sample : M2496-20
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB460

Manual Integrations
 APPROVED

MMDadoda
 5/28/2021 11:27:10 AM

Quant Time: May 27 02:04:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR052521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu May 27 02:03:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	228400	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	214543	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	121076	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	42972	4.45	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	89.00%
7) Chloroethane-d5	1.564	69	44517	4.83	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.60%
11) 1,1-Dichloroethene-d2	2.105	63	58485	3.19	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.80%
20) 2-Butanone-d5	3.918	46	205440	59.14	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	118.28%
24) Chloroform-d	4.352	84	129714	4.84	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.80%
26) 1,2-Dichloroethane-d4	5.037	65	66174	5.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.40%
32) Benzene-d6	5.053	84	250595	4.85	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.00%
36) 1,2-Dichloropropane-d6	6.076	67	82452	4.93	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.60%
41) Toluene-d8	7.320	98	228595	4.83	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.60%
43) trans-1,3-Dichloroprop...	7.629	79	33521	4.81	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	96.20%
46) 2-Hexanone-d5	8.092	63	190415	58.04	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	116.08%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	69034	5.12	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.40%
66) 1,2-Dichlorobenzene-d4	11.625	152	105312	5.05	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.00%
Target Compounds					Qvalue	
13) Acetone	2.233	43	19967m	10.20	ug/L	
25) Chloroform	4.381	83	37897	1.48	ug/L	96

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

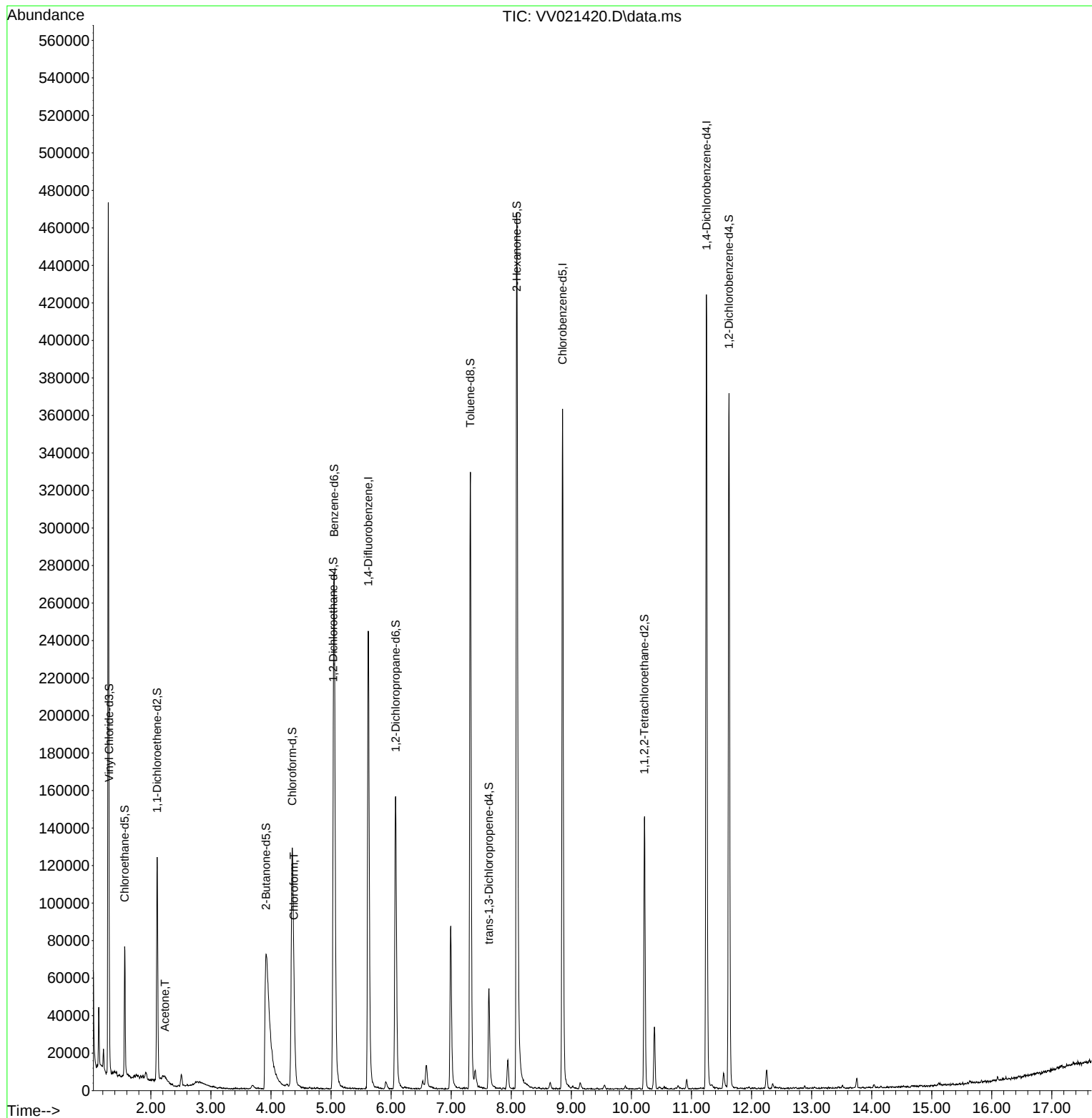
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052621\
Data File : VV021420.D
Acq On : 26 May 2021 13:02
Operator : SY/MD
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Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

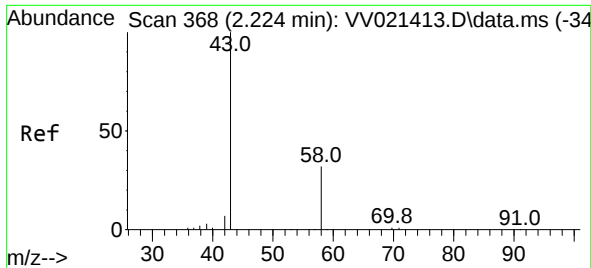
Instrument :
MSVOA_V
ClientSampleId :
GB460

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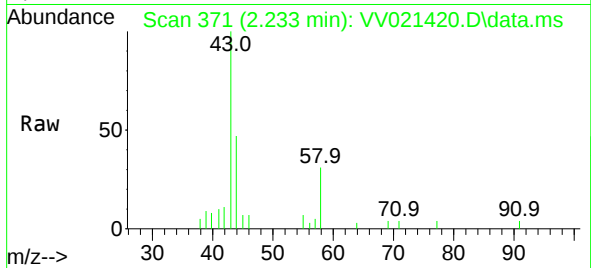
Quant Time: May 27 02:04:41 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR052521WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu May 27 02:03:26 2021
Response via : Initial Calibration





#13
Acetone
Concen: 10.20 ug/L m
RT: 2.233 min Scan# 371
Delta R.T. 0.010 min
Lab File: VV021420.D
Acq: 26 May 2021 13:02

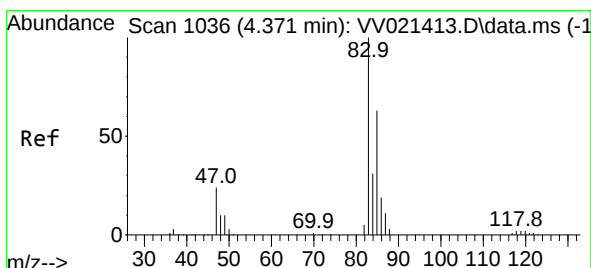
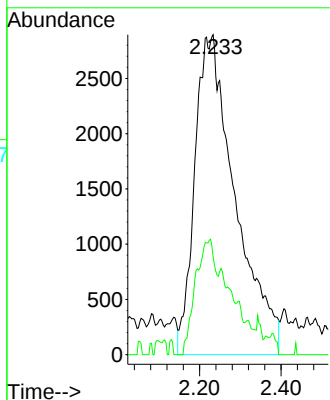
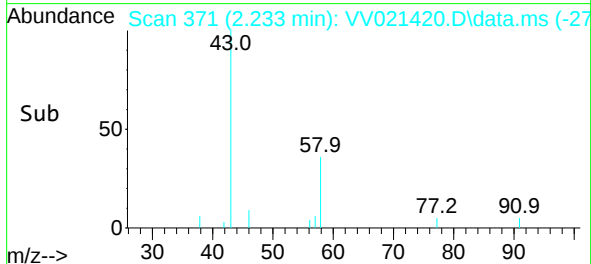
Instrument :
MSVOA_V
ClientSampled :
GB460



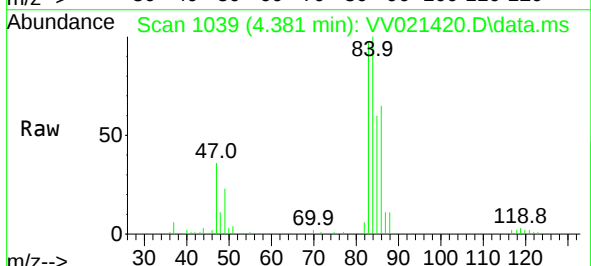
Tgt Ion: 43 Resp: 19967
Ion Ratio Lower Upper
43 100
58 18.2 0.0 18.6

Manual Integrations
APPROVED

MMDadoda
5/28/2021 11:27:10 AM



#25
Chloroform
Concen: 1.48 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.010 min
Lab File: VV021420.D
Acq: 26 May 2021 13:02



Tgt Ion: 83 Resp: 37897
Ion Ratio Lower Upper
83 100
85 62.3 45.8 85.2

