

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102721\
 Data File : VW023068.D
 Acq On : 27 Oct 2021 19:34
 Operator : SY/MD
 Sample : M4364-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG329

Quant Time: Oct 28 01:48:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 28 01:43:46 2021
 Response via : Initial Calibration

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

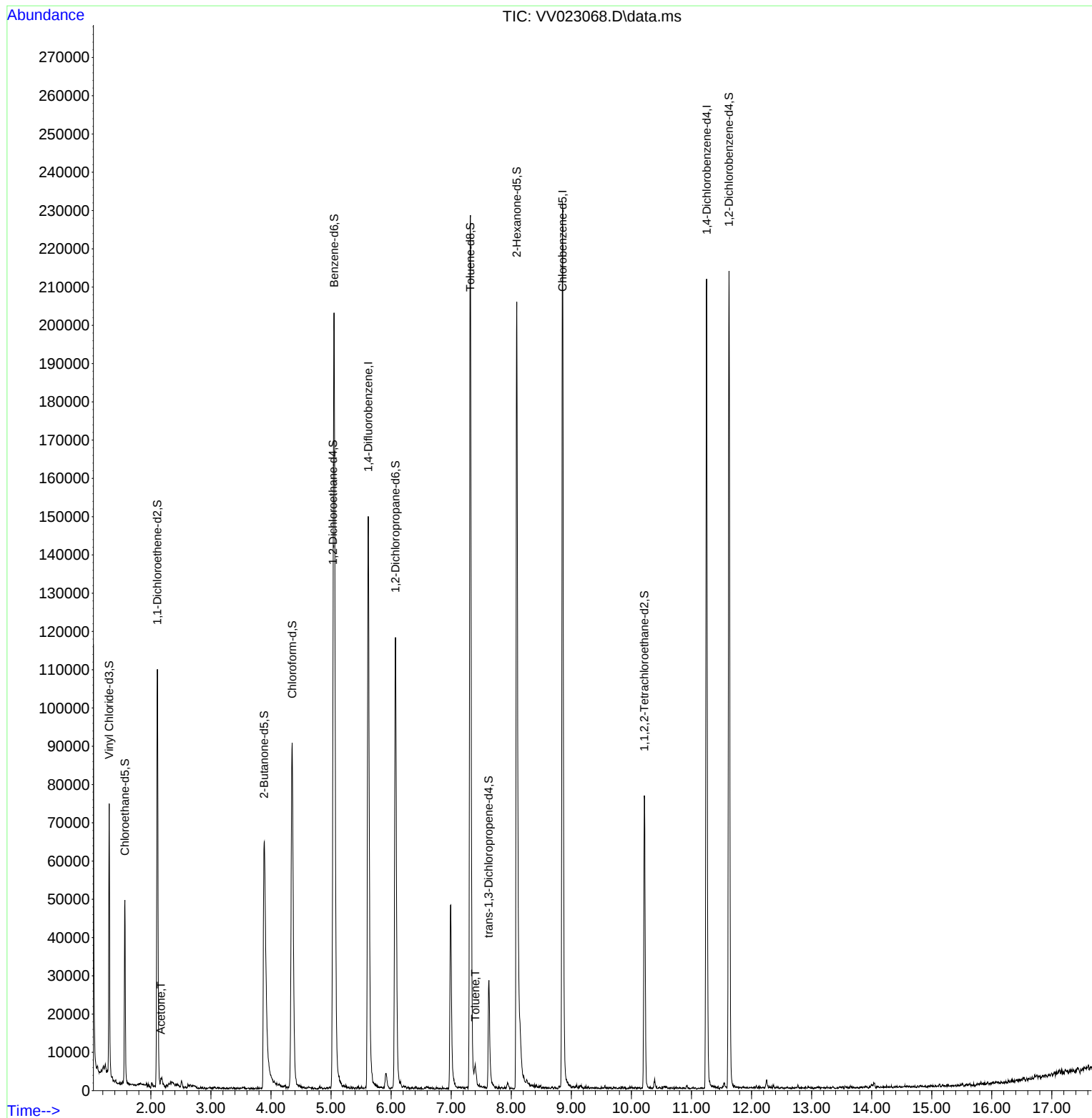
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	132007	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	131784	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	56013	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	43294	3.753	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	75.000%	
7) Chloroethane-d5	1.568	69	27716	3.884	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	77.600%	
11) 1,1-Dichloroethene-d2	2.108	63	55342	3.326	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	66.600%	
20) 2-Butanone-d5	3.886	46	99029	53.518	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	107.040%	
24) Chloroform-d	4.352	84	95173	5.075	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.600%	
26) 1,2-Dichloroethane-d4	5.034	65	43384	4.908	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.200%	
32) Benzene-d6	5.053	84	188031	4.887	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.800%	
36) 1,2-Dichloropropane-d6	6.072	67	59818	5.050	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	101.000%	
41) Toluene-d8	7.320	98	155792	4.508	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.200%	
43) trans-1,3-Dichloroprop...	7.625	79	16800	4.048	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	81.000%	
46) 2-Hexanone-d5	8.092	63	64445	41.945	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	83.900%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	37450	4.579	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	91.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	57313	5.735	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	114.600%	
Target Compounds						
					Qvalue	
13) Acetone	2.169	43	2110	2.324	ug/L	99
42) Toluene	7.403	91	4037	0.112	ug/L	90

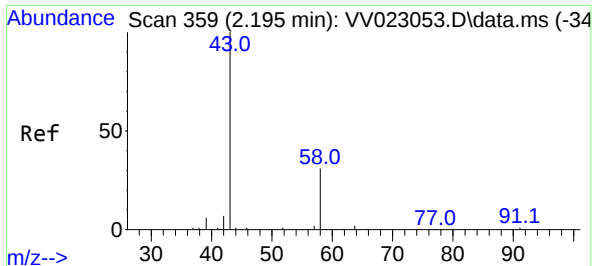
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102721\
Data File : VV023068.D
Acq On : 27 Oct 2021 19:34
Operator : SY/MD
Sample : M4364-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG329

Quant Time: Oct 28 01:48:53 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Oct 28 01:43:46 2021
Response via : Initial Calibration

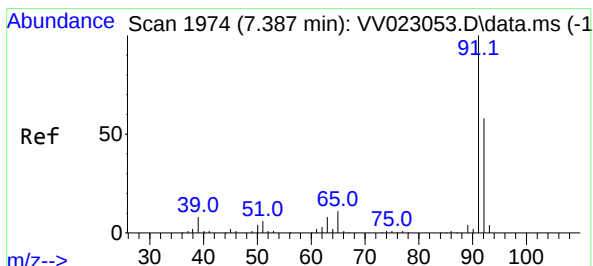
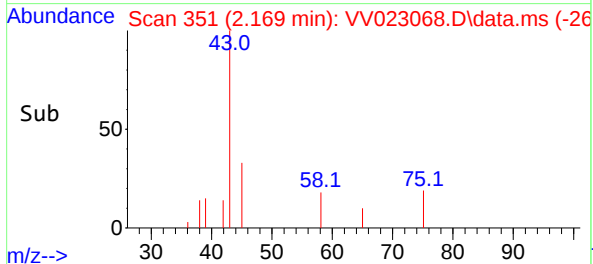
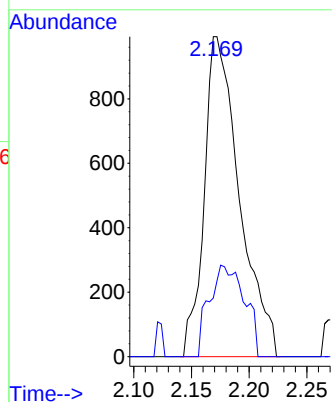
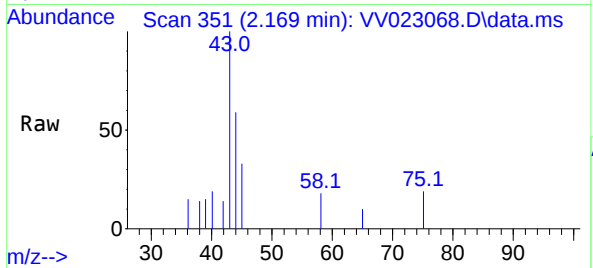




#13
Acetone
Concen: 2.324 ug/L
RT: 2.169 min Scan# 31
Delta R.T. -0.026 min
Lab File: VV023068.D
Acq: 27 Oct 2021 19:34

Instrument :
MSVOA_V
ClientSampleId :
BG329

Tgt Ion: 43 Resp: 2110
Ion Ratio Lower Upper
43 100
58 28.4 0.0 55.4



#42
Toluene
Concen: 0.112 ug/L
RT: 7.403 min Scan# 1979
Delta R.T. 0.016 min
Lab File: VV023068.D
Acq: 27 Oct 2021 19:34

Tgt Ion: 91 Resp: 4037
Ion Ratio Lower Upper
91 100
92 48.5 39.3 72.9

