

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111821\
 Data File : VW023618.D
 Acq On : 18 Nov 2021 20:51
 Operator : SY/MD
 Sample : M4706-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 B0AA0

Quant Time: Nov 19 04:09:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 19 03:51:44 2021
 Response via : Initial Calibration

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

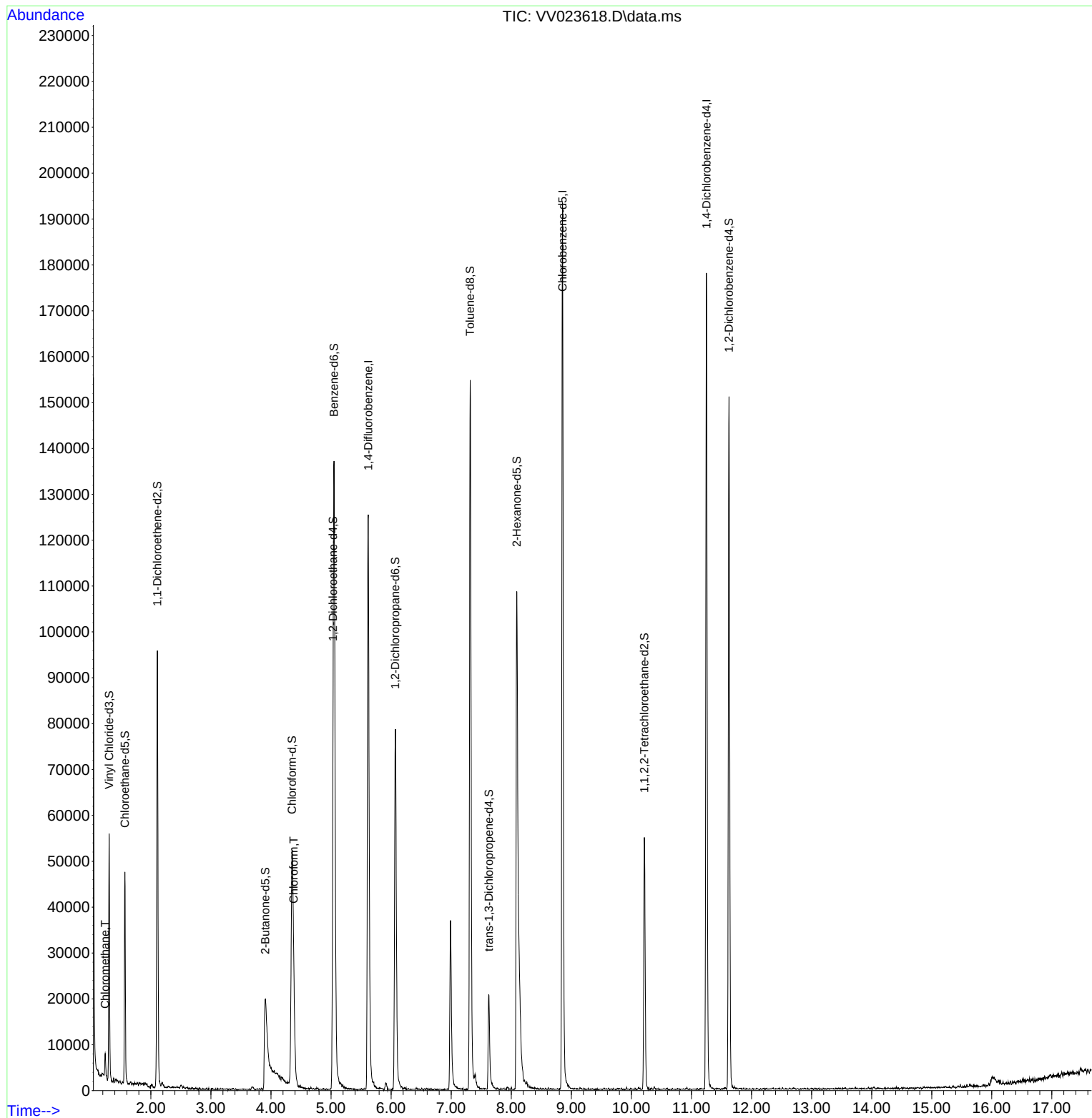
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	111408	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	110119	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	49034	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	33381	4.783	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	95.600%	
7) Chloroethane-d5	1.568	69	27615	4.855	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	97.000%	
11) 1,1-Dichloroethene-d2	2.108	63	48328	3.699	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	74.000%	
20) 2-Butanone-d5	3.905	46	36922	30.707	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	61.420%	
24) Chloroform-d	4.349	84	48869	3.286	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	65.800%#	
26) 1,2-Dichloroethane-d4	5.034	65	31765	4.749	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.000%	
32) Benzene-d6	5.050	84	122629	4.340	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.800%	
36) 1,2-Dichloropropane-d6	6.069	67	37387	4.495	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	90.000%	
41) Toluene-d8	7.317	98	104040	3.929	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.600%	
43) trans-1,3-Dichloroprop...	7.629	79	13559	4.299	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	86.000%	
46) 2-Hexanone-d5	8.092	63	46397	39.985	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	79.960%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	26372	4.409	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	88.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	39470	4.834	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	96.600%	
Target Compounds						Qvalue
3) Chloromethane	1.240	50	3410	0.369	ug/L	94
25) Chloroform	4.378	83	17833	1.213	ug/L	97

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

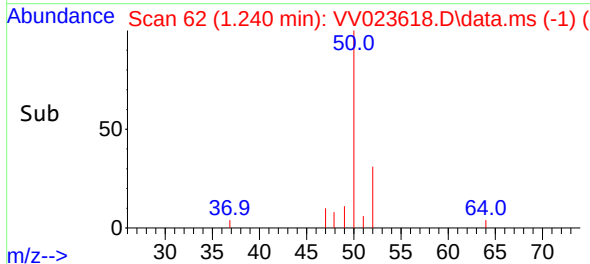
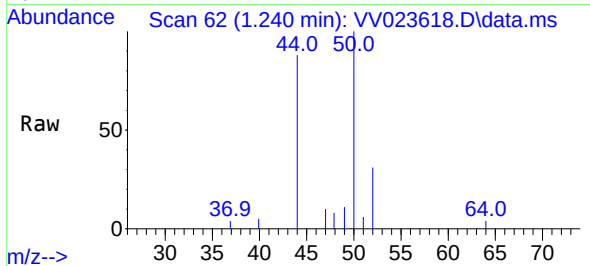
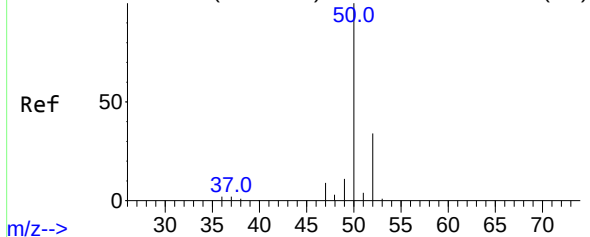
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111821\
Data File : VV023618.D
Acq On : 18 Nov 2021 20:51
Operator : SY/MD
Sample : M4706-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
B0AA0

Quant Time: Nov 19 04:09:48 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Nov 19 03:51:44 2021
Response via : Initial Calibration



Abundance Scan 62 (1.240 min): VV023608.D\data.ms (-54)



#3

Chloromethane

Concen: 0.369 ug/L

RT: 1.240 min Scan# 61

Delta R.T. 0.000 min

Lab File: VV023618.D

Acq: 18 Nov 2021 20:51

Instrument :

MSVOA_V

ClientSampleId :

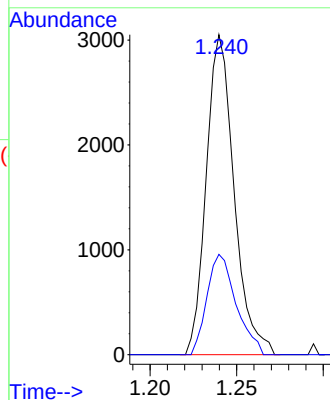
B0AA0

Tgt Ion: 50 Resp: 3410

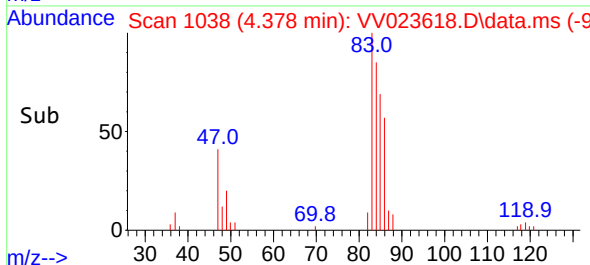
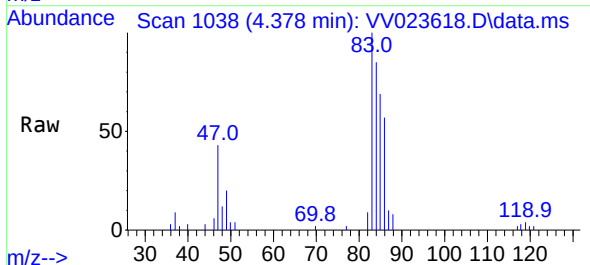
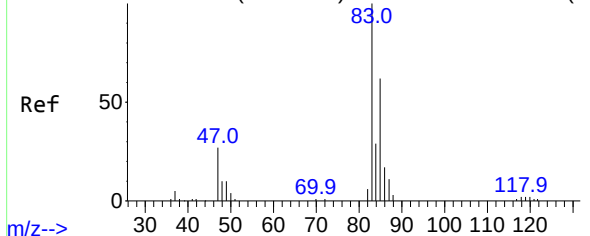
Ion Ratio Lower Upper

50 100

52 31.4 24.3 45.1



Abundance Scan 1037 (4.375 min): VV023608.D\data.ms (-1)



#25

Chloroform

Concen: 1.213 ug/L

RT: 4.378 min Scan# 1038

Delta R.T. 0.003 min

Lab File: VV023618.D

Acq: 18 Nov 2021 20:51

Tgt Ion: 83 Resp: 17833

Ion Ratio Lower Upper

83 100

85 68.9 46.8 86.8

