

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111821\
 Data File : VW023623.D
 Acq On : 18 Nov 2021 22:51
 Operator : SY/MD
 Sample : M4706-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 B0AB2

Quant Time: Nov 19 04:10:47 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

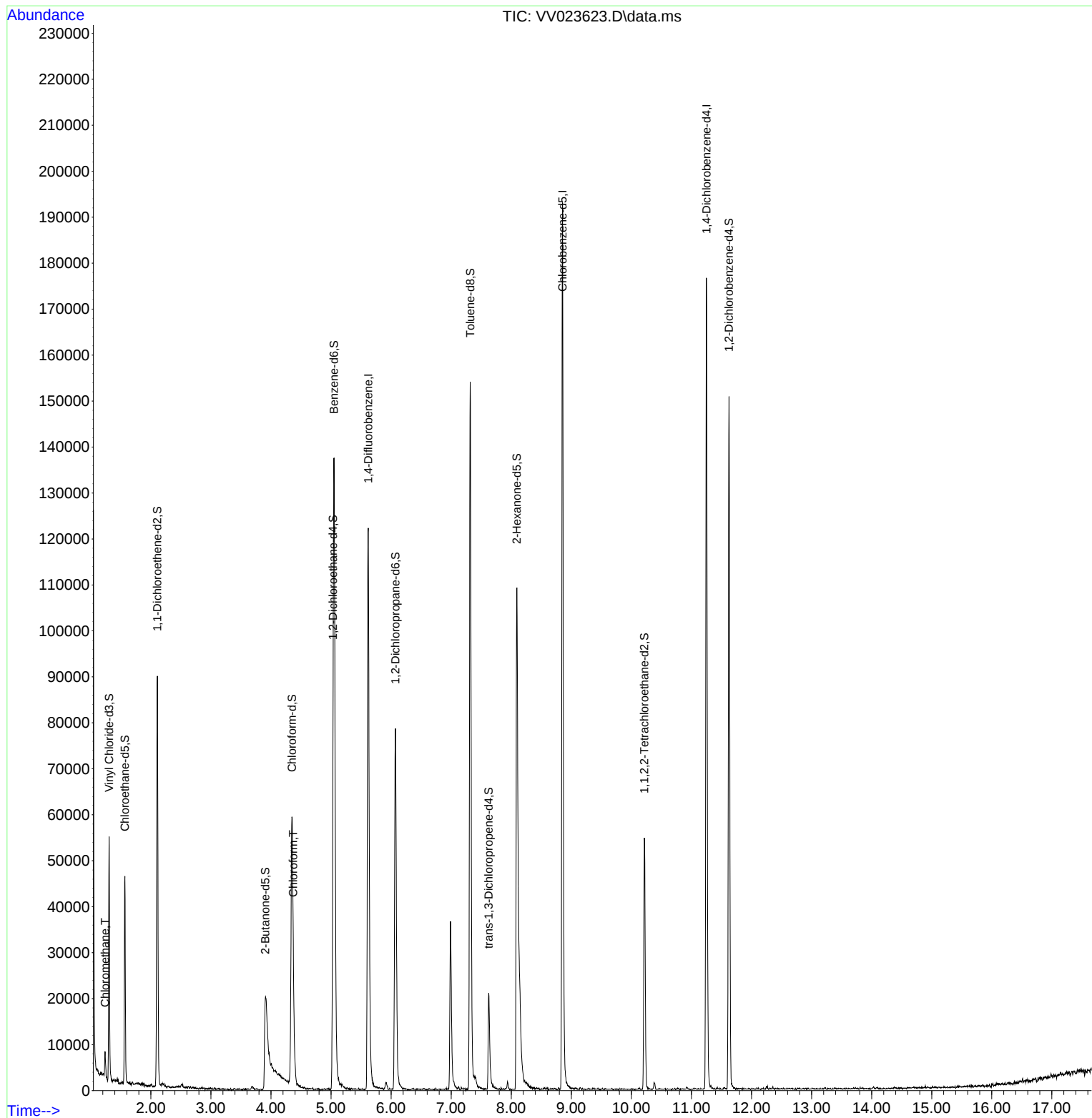
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	109868	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	108194	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	48026	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	32099	4.664	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	93.200%	
7) Chloroethane-d5	1.568	69	27683	4.935	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	98.600%	
11) 1,1-Dichloroethene-d2	2.108	63	46617	3.618	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	72.400%	
20) 2-Butanone-d5	3.905	46	38178	32.196	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	64.400%	
24) Chloroform-d	4.349	84	61205	4.173	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.400%	
26) 1,2-Dichloroethane-d4	5.034	65	31912	4.838	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.800%	
32) Benzene-d6	5.050	84	124046	4.468	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.400%	
36) 1,2-Dichloropropane-d6	6.072	67	36406	4.455	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	89.200%	
41) Toluene-d8	7.317	98	104354	4.011	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.200%	
43) trans-1,3-Dichloroprop...	7.625	79	13310	4.295	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	86.000%	
46) 2-Hexanone-d5	8.091	63	48031	42.130	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	84.260%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	25966	4.418	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	88.400%	
66) 1,2-Dichlorobenzene-d4	11.625	152	40506	5.065	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	101.400%	
Target Compounds						
3) Chloromethane	1.236	50	3420	0.375	ug/L	100
25) Chloroform	4.371	83	6268	0.432	ug/L	99

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

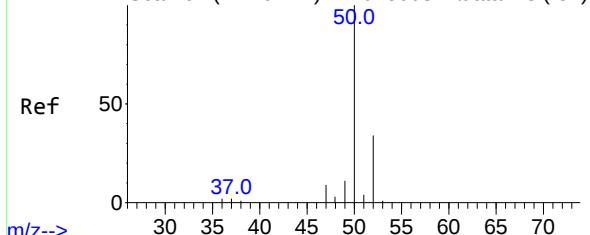
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111821\
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Abundance Scan 62 (1.240 min): VV023608.D\data.ms (-54)



#3

Chloromethane

Concen: 0.375 ug/L

RT: 1.236 min Scan# 61

Delta R.T. -0.003 min

Lab File: VV023623.D

Acq: 18 Nov 2021 22:51

Instrument :

MSVOA_V

ClientSampleId :

B0AB2

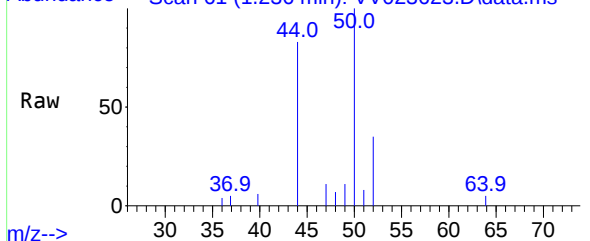
Tgt Ion: 50 Resp: 3420

Ion Ratio Lower Upper

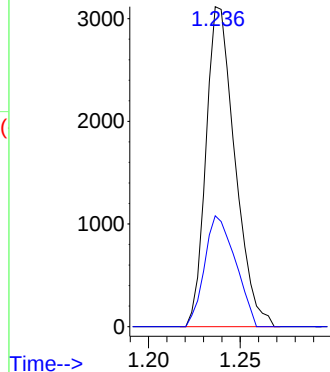
50 100

52 34.6 24.3 45.1

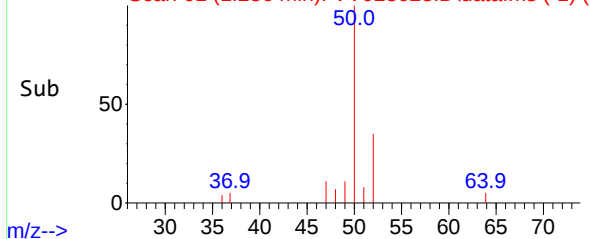
Abundance Scan 61 (1.236 min): VV023623.D\data.ms



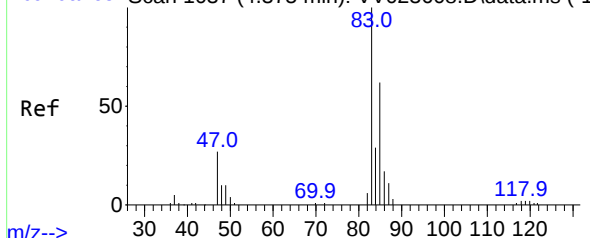
Abundance



Abundance Scan 61 (1.236 min): VV023623.D\data.ms (-1)



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



#25

Chloroform

Concen: 0.432 ug/L

RT: 4.371 min Scan# 1036

Delta R.T. -0.003 min

Lab File: VV023623.D

Acq: 18 Nov 2021 22:51

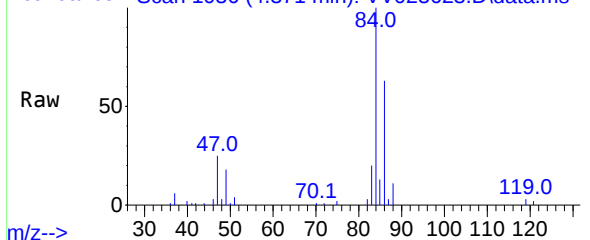
Tgt Ion: 83 Resp: 6268

Ion Ratio Lower Upper

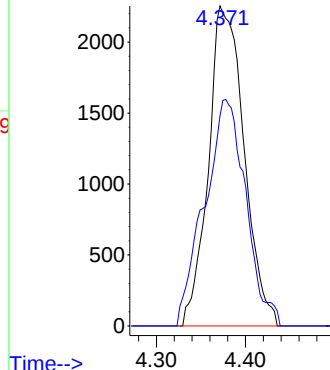
83 100

85 65.8 46.8 86.8

Abundance Scan 1036 (4.371 min): VV023623.D\data.ms



Abundance



Abundance Scan 1036 (4.371 min): VV023623.D\data.ms (-9)

