

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031622\
 Data File : VW025068.D
 Acq On : 17 Mar 2022 00:02
 Operator : SY/MD
 Sample : N1941-12
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 JNLG2

Quant Time: Mar 17 06:28:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Mar 17 05:44:36 2022
 Response via : Initial Calibration

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

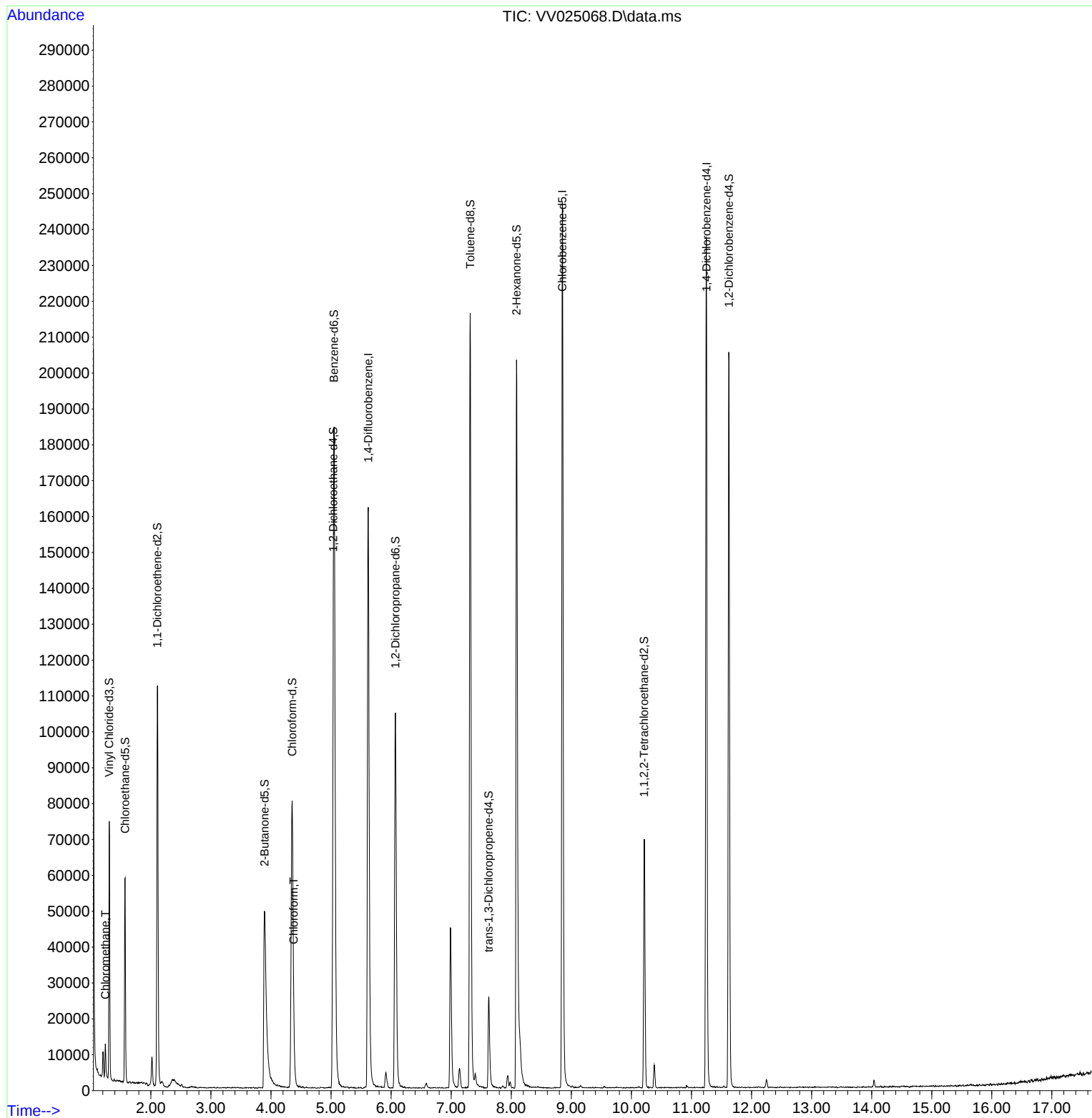
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	148360	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	140682	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	61193	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	44939	3.837	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	76.800%	
7) Chloroethane-d5	1.571	69	37149	4.331	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	86.600%	
11) 1,1-Dichloroethene-d2	2.108	63	58908	3.112	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	62.200%	
20) 2-Butanone-d5	3.892	46	93060	65.742	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	131.480%#	
24) Chloroform-d	4.352	84	87653	4.512	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.200%	
26) 1,2-Dichloroethane-d4	5.037	65	40885	5.034	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.600%	
32) Benzene-d6	5.050	84	175915	4.311	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.200%	
36) 1,2-Dichloropropane-d6	6.072	67	54890	4.677	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	93.600%	
41) Toluene-d8	7.317	98	149999	4.033	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.600%	
43) trans-1,3-Dichloroprop...	7.625	79	17276	4.223	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	84.400%	
46) 2-Hexanone-d5	8.088	63	71442	51.197	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	102.400%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	36147	5.236	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	104.800%	
66) 1,2-Dichlorobenzene-d4	11.622	152	51455	4.967	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	99.400%	
Target Compounds						Qvalue
3) Chloromethane	1.243	50	6015	0.487	ug/L	95
25) Chloroform	4.378	83	1728	0.086	ug/L	77

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

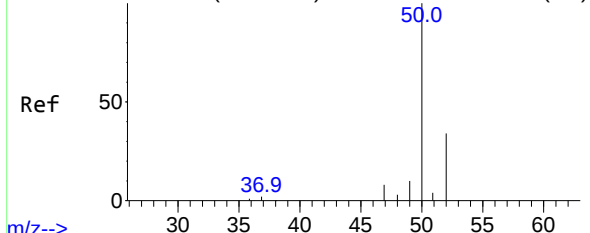
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031622\
Data File : VV025068.D
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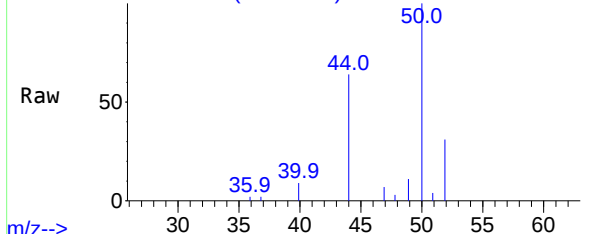
Quant Time: Mar 17 06:28:56 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Mar 17 05:44:36 2022
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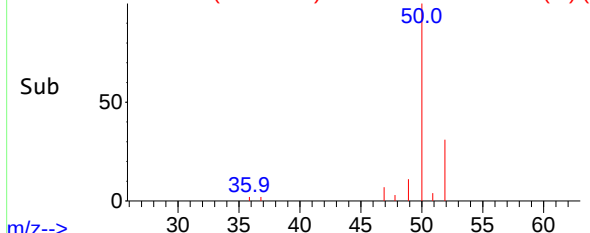
Abundance Scan 63 (1.243 min): VV025060.D\data.ms (-55)



m/z--> Scan 63 (1.243 min): VV025068.D\data.ms



m/z--> Abundance Scan 63 (1.243 min): VV025068.D\data.ms (-1)



m/z-->

#3

Chloromethane

Concen: 0.487 ug/L

RT: 1.243 min Scan# 61

Delta R.T. 0.000 min

Lab File: VV025068.D

Acq: 17 Mar 2022 00:02

Instrument :

MSVOA_V

ClientSampleId :

JNLG2

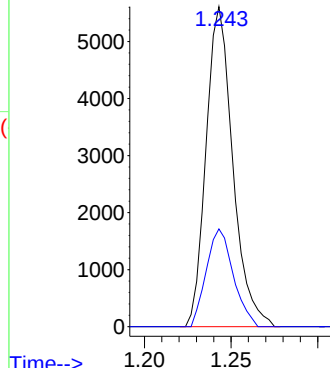
Tgt Ion: 50 Resp: 6015

Ion Ratio Lower Upper

50 100

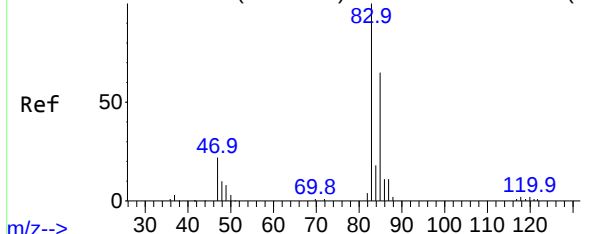
52 30.6 23.2 43.2

Abundance

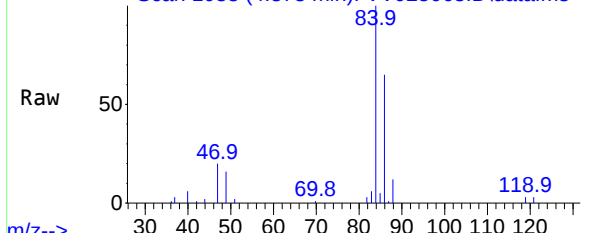


Time-->

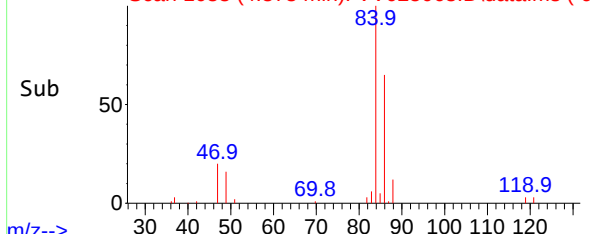
Abundance Scan 1038 (4.378 min): VV025060.D\data.ms (-1)



m/z--> Scan 1038 (4.378 min): VV025068.D\data.ms



m/z--> Abundance Scan 1038 (4.378 min): VV025068.D\data.ms (-9)



m/z-->

#25

Chloroform

Concen: 0.086 ug/L

RT: 4.378 min Scan# 1038

Delta R.T. 0.000 min

Lab File: VV025068.D

Acq: 17 Mar 2022 00:02

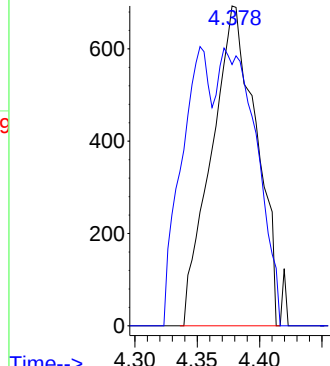
Tgt Ion: 83 Resp: 1728

Ion Ratio Lower Upper

83 100

85 81.7 44.5 82.7

Abundance



Time-->