

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW071522\
 Data File : VW026790.D
 Acq On : 15 Jul 2022 14:54
 Operator : SY/MD
 Sample : N3710-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0B38

Quant Time: Jul 16 00:55:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR071122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jul 16 00:49:45 2022
 Response via : Initial Calibration

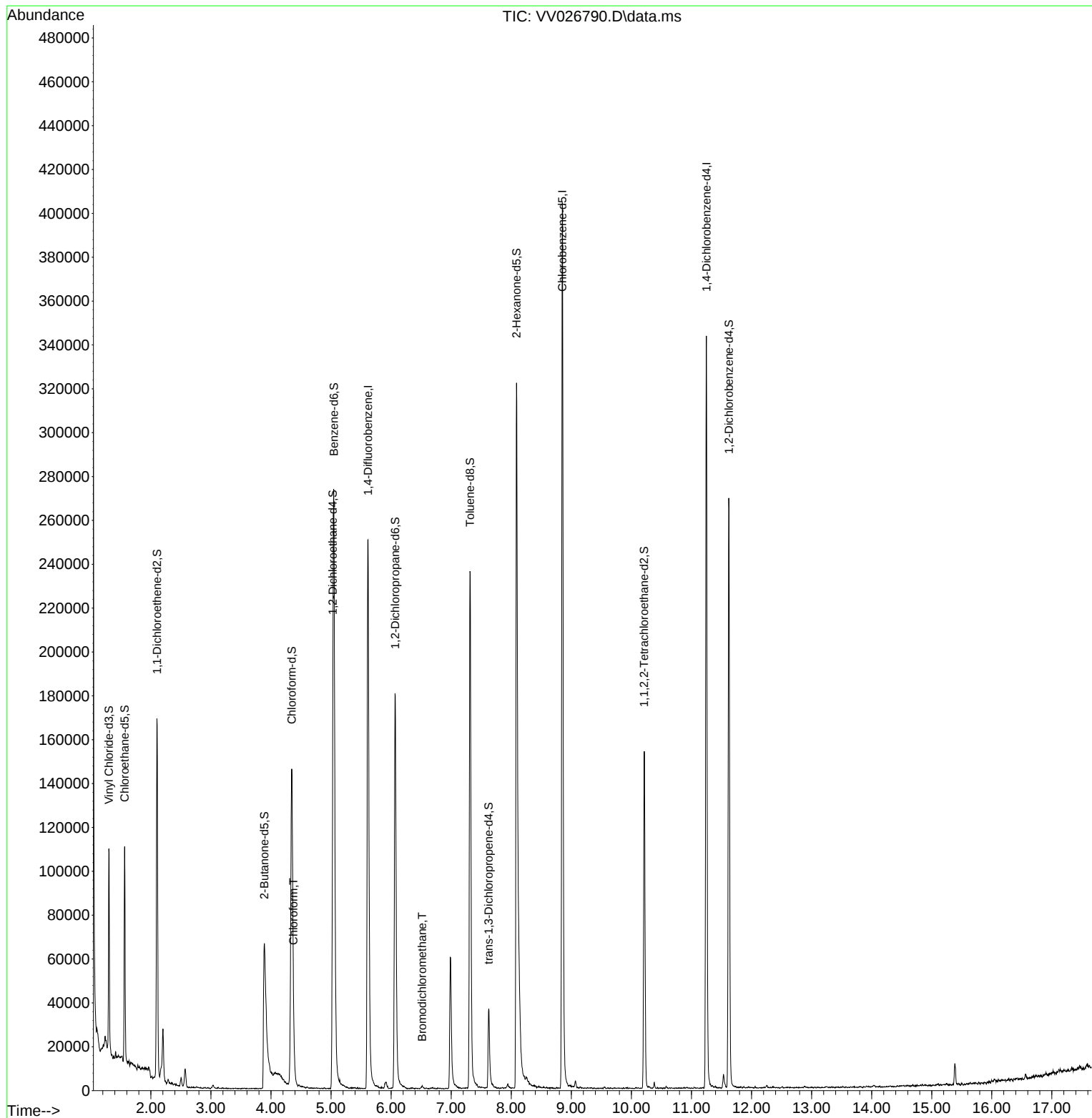
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	226982	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	233738	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	91359	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	58621	2.831	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	56.600%	
7) Chloroethane-d5	1.564	69	63743	3.563	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	71.200%	
11) 1,1-Dichloroethene-d2	2.101	63	86042	2.164	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	43.200%#	
20) 2-Butanone-d5	3.889	46	132964	41.142	ug/L	-0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	=	82.280%	
24) Chloroform-d	4.346	84	153581	4.242	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.800%	
26) 1,2-Dichloroethane-d4	5.031	65	71139	4.497	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.000%	
32) Benzene-d6	5.047	84	249047	3.506	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	70.200%	
36) 1,2-Dichloropropane-d6	6.066	67	89962	4.224	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	84.400%	
41) Toluene-d8	7.313	98	164473	2.609	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	52.200%#	
43) trans-1,3-Dichloroprop...	7.625	79	24319	3.490	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	69.800%	
46) 2-Hexanone-d5	8.088	63	130772	43.352	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	86.700%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	76677	4.622	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	92.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152	70556	4.433	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	88.600%	
Target Compounds						
25) Chloroform	4.375	83	11700	0.334	ug/L	97
38) Bromodichloromethane	6.516	83	1243	0.051	ug/L #	80

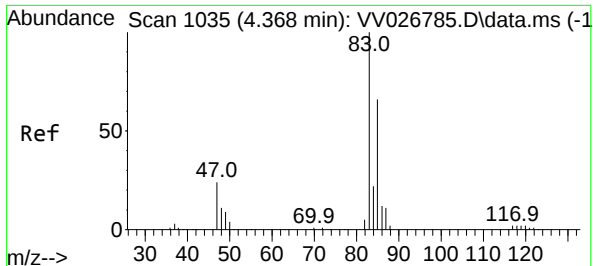
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071522\
Data File : VV026790.D
Acq On : 15 Jul 2022 14:54
Operator : SY/MD
Sample : N3710-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0B38

Quant Time: Jul 16 00:55:10 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR071122WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Jul 16 00:49:45 2022
Response via : Initial Calibration





#25

Chloroform

Concen: 0.334 ug/L

RT: 4.375 min Scan# 1

Delta R.T. 0.006 min

Lab File: VV026790.D

Acq: 15 Jul 2022 14:54

Instrument :

MSVOA_V

ClientSampleId :

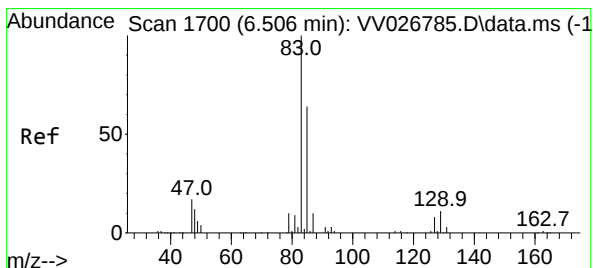
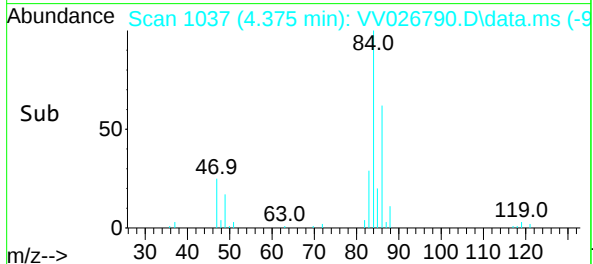
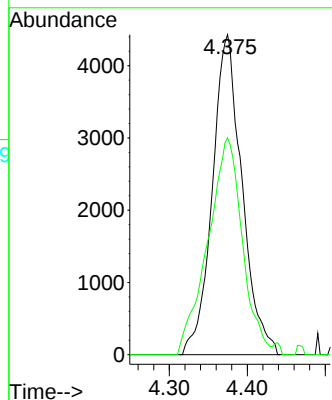
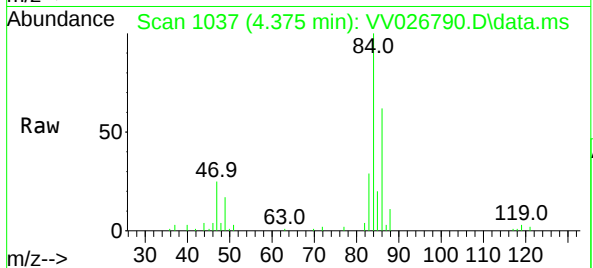
H0B38

Tgt Ion: 83 Resp: 11700

Ion Ratio Lower Upper

83 100

85 67.8 45.7 84.9



#38

Bromodichloromethane

Concen: 0.051 ug/L

RT: 6.516 min Scan# 1703

Delta R.T. 0.010 min

Lab File: VV026790.D

Acq: 15 Jul 2022 14:54

Tgt Ion: 83 Resp: 1243

Ion Ratio Lower Upper

83 100

85 49.2 45.4 84.4

127 0.0 6.6 10.0#

