

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012624\
 Data File : VW033881.D
 Acq On : 26 Jan 2024 12:45
 Operator : SY/MD
 Sample : P1238-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH704

Quant Time: Jan 29 02:02:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jan 29 01:58:36 2024
 Response via : Initial Calibration

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

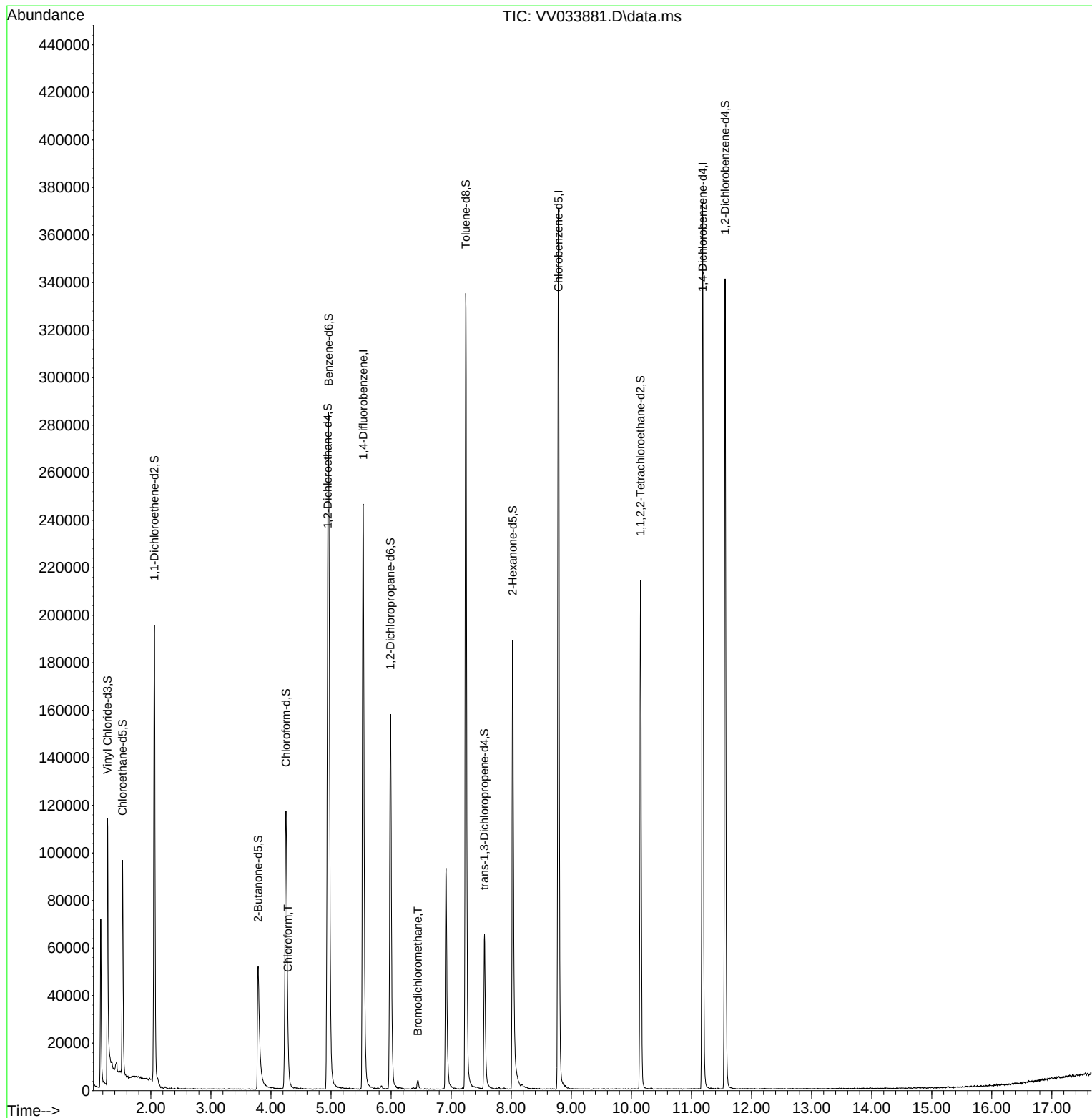
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	209460	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	196173	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	95958	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	73250	45.503	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.000%		
7) Chloroethane-d5	1.529	69	57865	45.390	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.780%		
11) 1,1-Dichloroethene-d2	2.060	65	32759	47.284	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.560%		
21) 2-Butanone-d5	3.786	46	86525	78.362	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	78.360%		
24) Chloroform-d	4.249	84	122616	42.597	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.200%		
26) 1,2-Dichloroethane-d4	4.944	65	86288	46.395	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.780%		
32) Benzene-d6	4.960	84	244611	43.860	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.720%		
36) 1,2-Dichloropropane-d6	5.989	67	75564	41.162	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	82.320%		
41) Toluene-d8	7.243	98	219753	43.732	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.460%		
43) trans-1,3-Dichloroprop...	7.554	79	36900	40.671	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.340%		
47) 2-Hexanone-d5	8.024	63	66079	86.777	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	86.780%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	99112	42.290	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.580%		
66) 1,2-Dichlorobenzene-d4	11.561	152	82674	45.410	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.820%		
Target Compounds					Qvalue	
25) Chloroform	4.281	83	5280	1.940	ug/L	94
38) Bromodichloromethane	6.445	83	2968	1.431	ug/L #	98

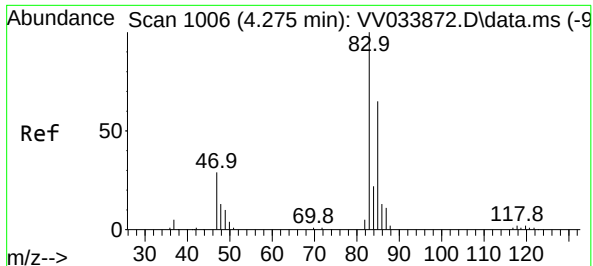
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012624\
Data File : VV033881.D
Acq On : 26 Jan 2024 12:45
Operator : SY/MD
Sample : P1238-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH704

Quant Time: Jan 29 02:02:12 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Jan 29 01:58:36 2024
Response via : Initial Calibration





#25

Chloroform

Concen: 1.940 ug/L

RT: 4.281 min Scan# 1006

Delta R.T. 0.006 min

Lab File: VV033881.D

Acq: 26 Jan 2024 12:45

Instrument :

MSVOA_V

ClientSampleId :

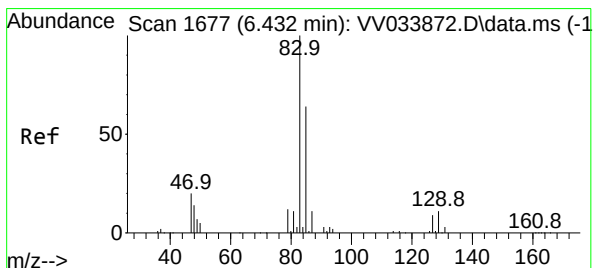
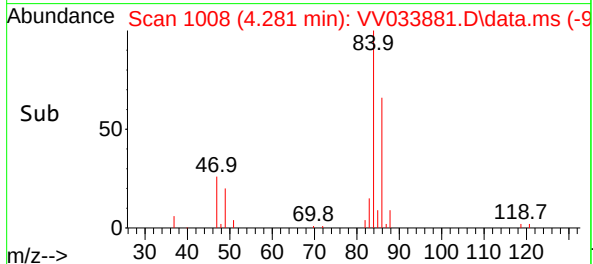
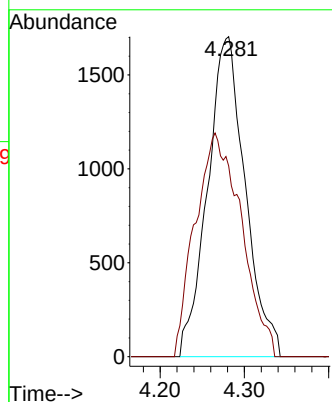
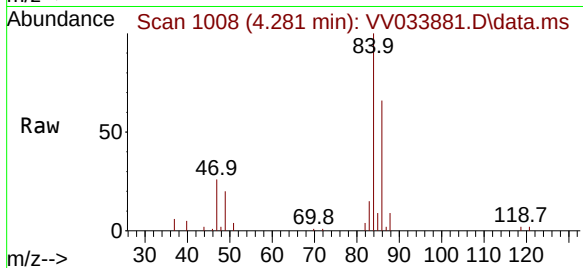
BH704

Tgt Ion: 83 Resp: 5280

Ion Ratio Lower Upper

83 100

85 59.6 45.1 83.9



#38

Bromodichloromethane

Concen: 1.431 ug/L

RT: 6.445 min Scan# 1681

Delta R.T. 0.013 min

Lab File: VV033881.D

Acq: 26 Jan 2024 12:45

Tgt Ion: 83 Resp: 2968

Ion Ratio Lower Upper

83 100

85 64.8 45.1 83.7

127 13.9 6.6 9.8#

