

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032322\
 Data File : VW025132.D
 Acq On : 23 Mar 2022 15:09
 Operator : SY/MD
 Sample : N2083-13
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW611

Quant Time: Mar 24 01:16:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Mar 24 01:12:55 2022
 Response via : Initial Calibration

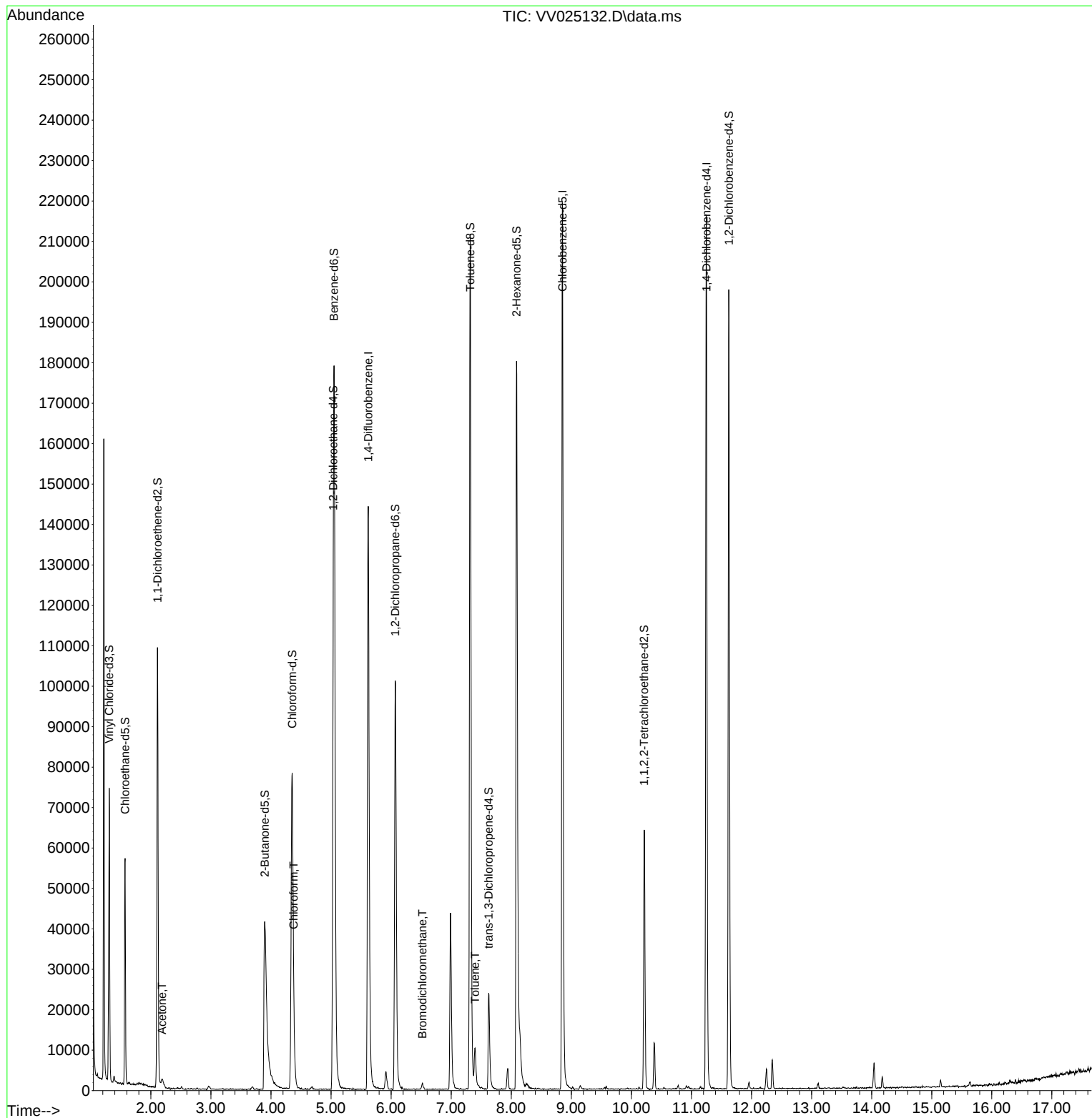
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	132453	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	126375	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	57873	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	41215	3.941	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	78.800%	
7) Chloroethane-d5	1.571	69	35949	4.695	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	93.800%	
11) 1,1-Dichloroethene-d2	2.111	63	57015	3.374	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	67.400%	
20) 2-Butanone-d5	3.896	46	87642	69.350	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	138.700%#	
24) Chloroform-d	4.352	84	85506	4.930	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.600%	
26) 1,2-Dichloroethane-d4	5.037	65	38071	5.250	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	105.000%	
32) Benzene-d6	5.050	84	172661	4.710	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.200%	
36) 1,2-Dichloropropane-d6	6.069	67	53059	5.033	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	100.600%	
41) Toluene-d8	7.317	98	146006	4.370	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	87.400%	
43) trans-1,3-Dichloroprop...	7.625	79	15735	4.282	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	85.600%	
46) 2-Hexanone-d5	8.088	63	68134	54.354	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	108.700%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	32692	5.272	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	105.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152	50452	5.150	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	103.000%	
Target Compounds						
13) Acetone	2.185	43	4606	5.450	ug/L	96
25) Chloroform	4.378	83	5686	0.316	ug/L	95
38) Bromodichloromethane	6.519	83	1457	0.122	ug/L #	87
42) Toluene	7.397	91	9493	0.221	ug/L	97

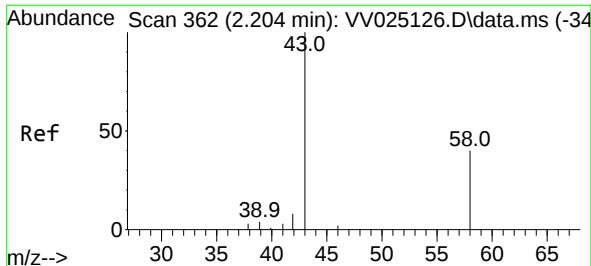
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032322\
Data File : VV025132.D
Acq On : 23 Mar 2022 15:09
Operator : SY/MD
Sample : N2083-13
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW611

Quant Time: Mar 24 01:16:45 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Mar 24 01:12:55 2022
Response via : Initial Calibration





#13

Acetone

Concen: 5.450 ug/L

RT: 2.185 min Scan# 31

Delta R.T. -0.019 min

Lab File: VV025132.D

Acq: 23 Mar 2022 15:09

Instrument :

MSVOA_V

ClientSampleId :

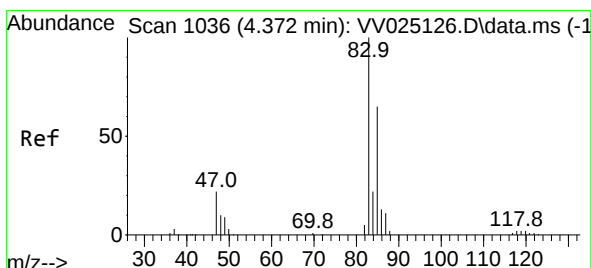
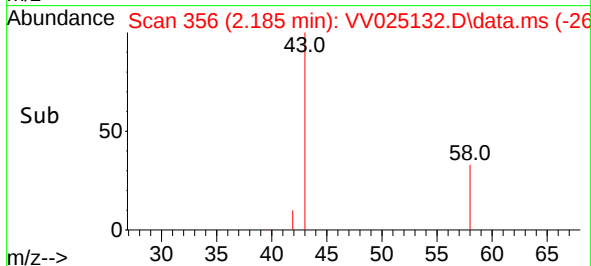
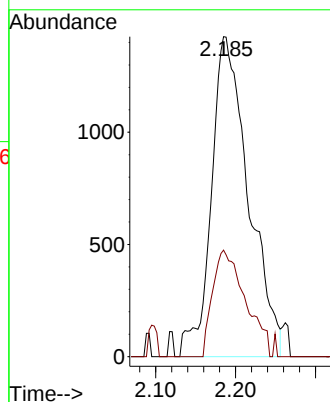
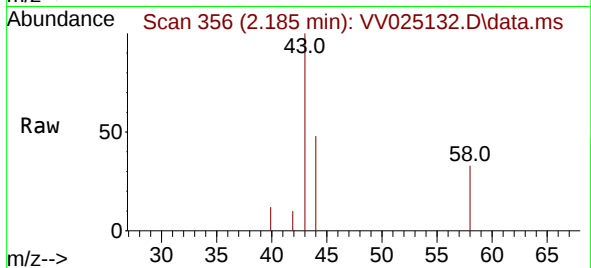
EW611

Tgt Ion: 43 Resp: 4606

Ion Ratio Lower Upper

43 100

58 29.4 0.0 54.2



#25

Chloroform

Concen: 0.316 ug/L

RT: 4.378 min Scan# 1038

Delta R.T. 0.006 min

Lab File: VV025132.D

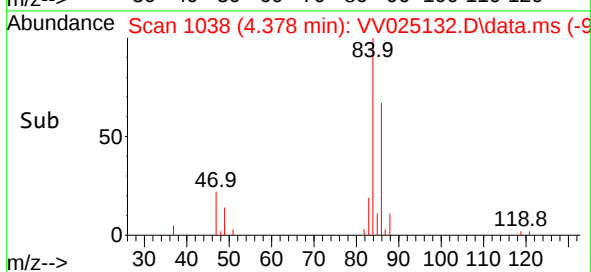
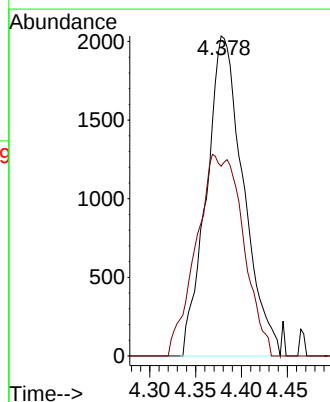
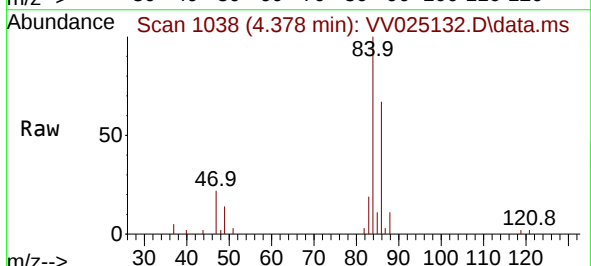
Acq: 23 Mar 2022 15:09

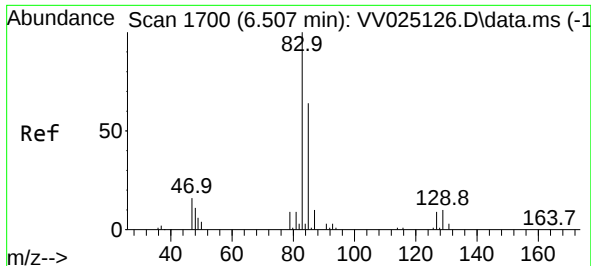
Tgt Ion: 83 Resp: 5686

Ion Ratio Lower Upper

83 100

85 59.3 44.5 82.7





#38

Bromodichloromethane

Concen: 0.122 ug/L

RT: 6.519 min Scan# 1

Delta R.T. 0.013 min

Lab File: VV025132.D

Acq: 23 Mar 2022 15:09

Instrument :

MSVOA_V

ClientSampleId :

EW611

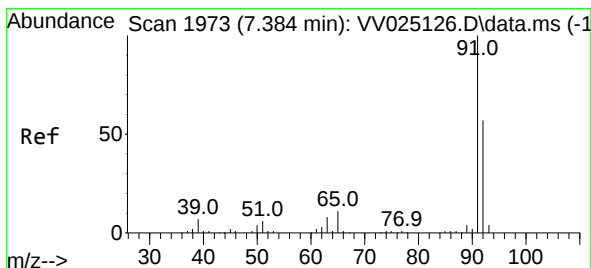
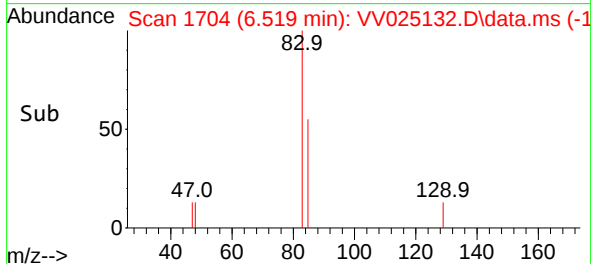
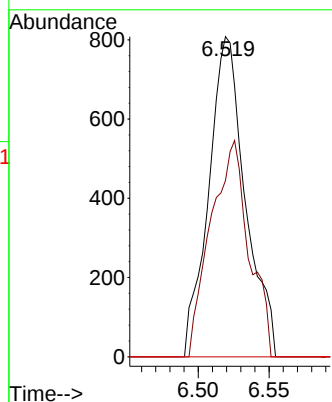
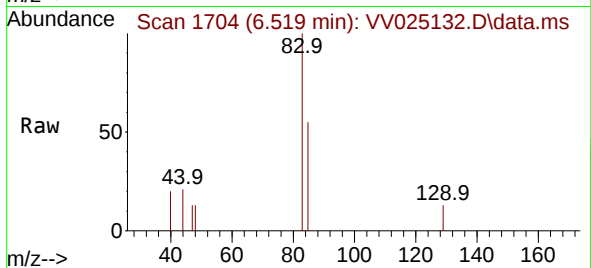
Tgt Ion: 83 Resp: 1457

Ion Ratio Lower Upper

83 100

85 55.1 44.8 83.2

127 0.0 6.3 9.5#



#42

Toluene

Concen: 0.221 ug/L

RT: 7.397 min Scan# 1977

Delta R.T. 0.013 min

Lab File: VV025132.D

Acq: 23 Mar 2022 15:09

Tgt Ion: 91 Resp: 9493

Ion Ratio Lower Upper

91 100

92 56.7 41.2 76.4

