

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032422\
 Data File : VW025156.D
 Acq On : 24 Mar 2022 17:43
 Operator : SY/MD
 Sample : N2083-14
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW614

Quant Time: Mar 25 03:11:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Mar 25 02:51:12 2022
 Response via : Initial Calibration

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

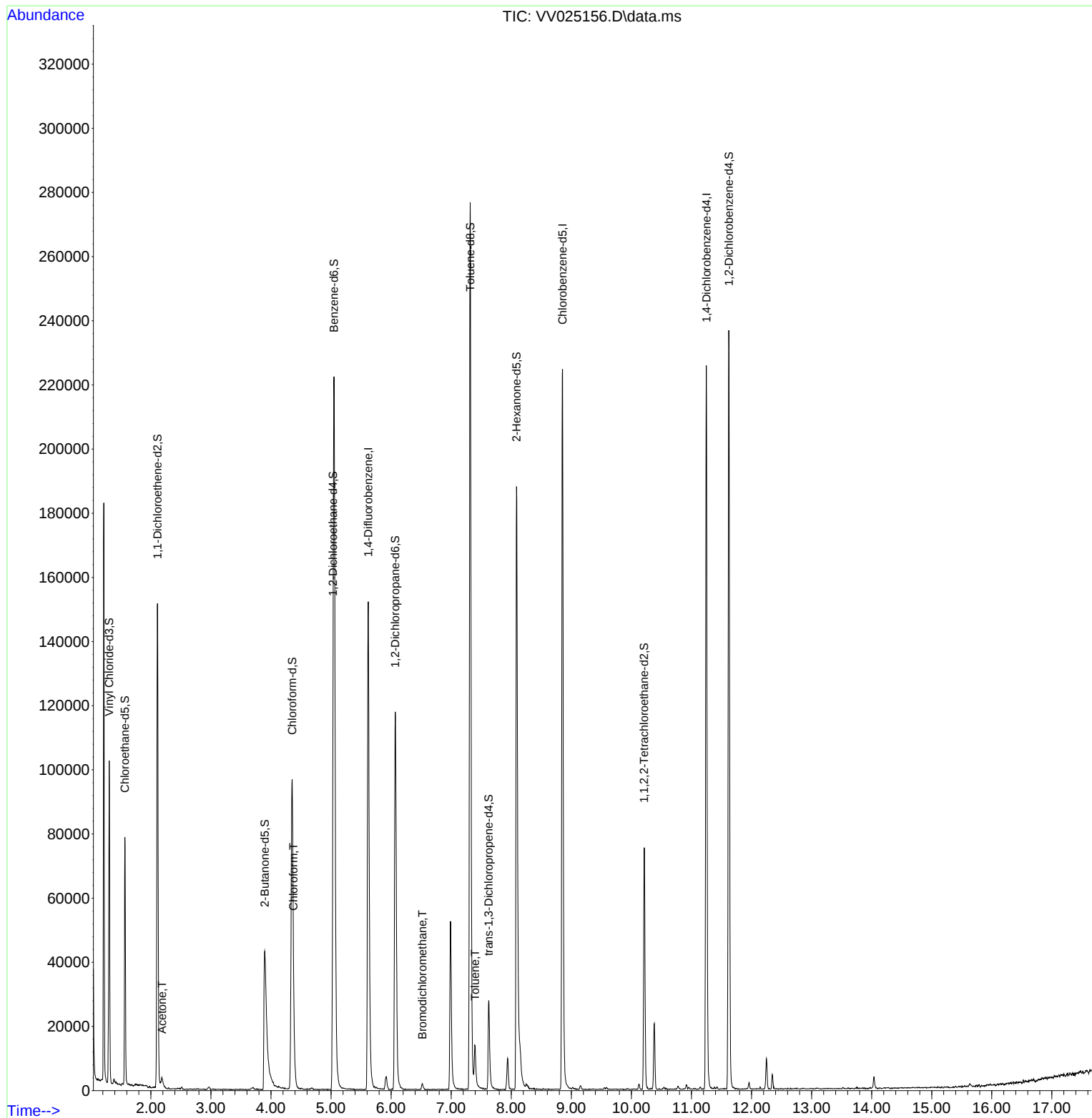
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	140436	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	135914	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	62003	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	61089	5.510	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 110.200%		
7) Chloroethane-d5	1.568	69	48250	5.943	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 118.800%		
11) 1,1-Dichloroethene-d2	2.111	63	78459	4.378	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 87.600%		
20) 2-Butanone-d5	3.896	46	84538	63.091	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 126.180%		
24) Chloroform-d	4.352	84	104685	5.693	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 113.800%		
26) 1,2-Dichloroethane-d4	5.034	65	44479	5.786	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 115.800%		
32) Benzene-d6	5.050	84	221594	5.620	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 112.400%		
36) 1,2-Dichloropropane-d6	6.069	67	63418	5.594	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 111.800%		
41) Toluene-d8	7.317	98	192043	5.344	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 106.800%		
43) trans-1,3-Dichloroprop...	7.625	79	18864	4.773	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 95.400%		
46) 2-Hexanone-d5	8.088	63	71512	53.045	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 106.100%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	37819	5.670	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 113.400%		
66) 1,2-Dichlorobenzene-d4	11.622	152	64262	6.122	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 122.400%#		
Target Compounds						Qvalue
13) Acetone	2.185	43	5403	6.029	ug/L	82
25) Chloroform	4.375	83	6644	0.348	ug/L	93
38) Bromodichloromethane	6.523	83	1807	0.141	ug/L #	93
42) Toluene	7.397	91	11528	0.249	ug/L	96

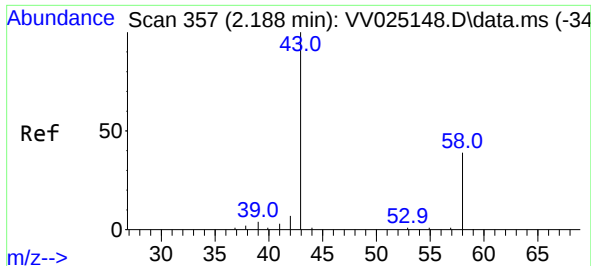
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.029 ug/L

RT: 2.185 min Scan# 31

Delta R.T. -0.003 min

Lab File: VV025156.D

Acq: 24 Mar 2022 17:43

Instrument :

MSVOA_V

ClientSampleId :

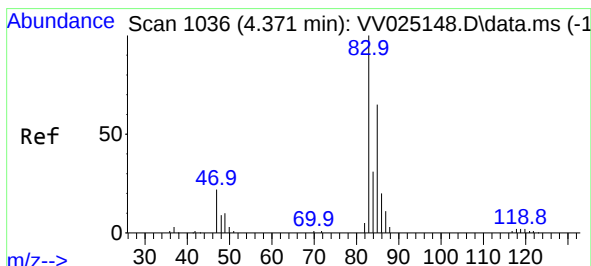
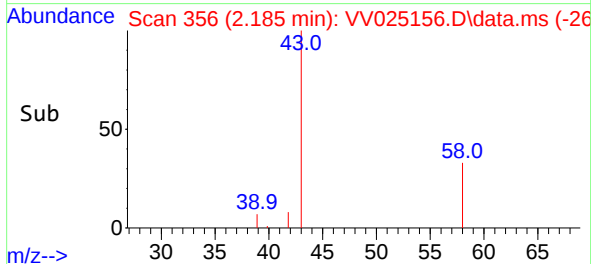
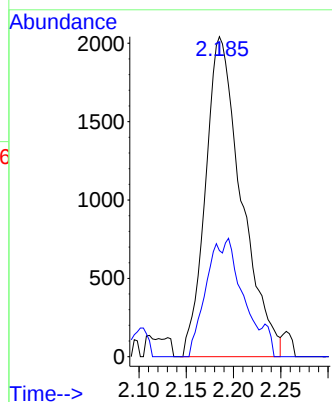
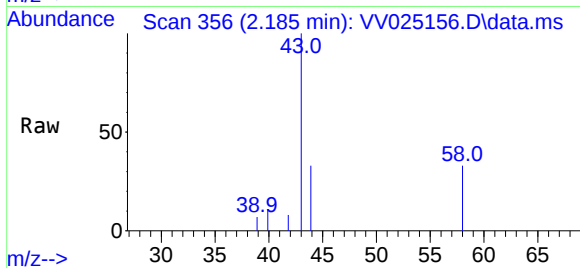
EW614

Tgt Ion: 43 Resp: 5403

Ion Ratio Lower Upper

43 100

58 17.8 0.0 54.2



#25

Chloroform

Concen: 0.348 ug/L

RT: 4.375 min Scan# 1037

Delta R.T. 0.003 min

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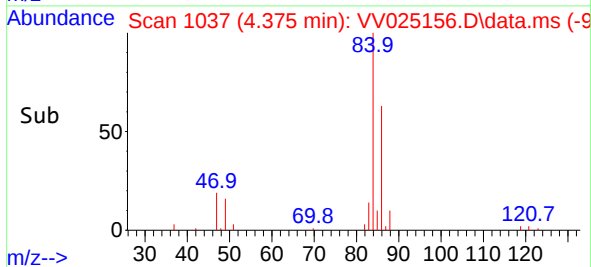
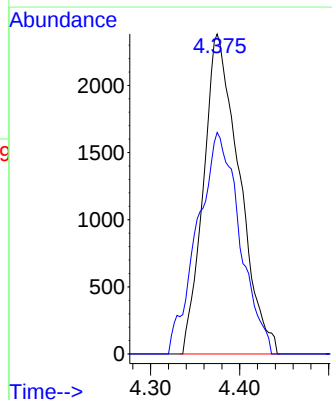
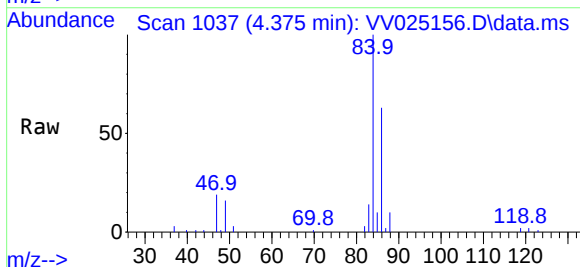
Acq: 24 Mar 2022 17:43

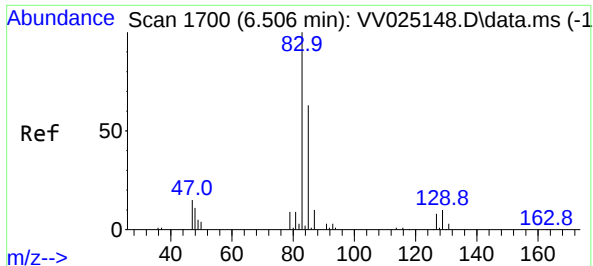
Tgt Ion: 83 Resp: 6644

Ion Ratio Lower Upper

83 100

85 69.2 44.5 82.7





#38

Bromodichloromethane

Concen: 0.141 ug/L

RT: 6.523 min Scan# 11

Delta R.T. 0.016 min

Lab File: VV025156.D

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Instrument :

MSVOA_V

ClientSampleId :

EW614

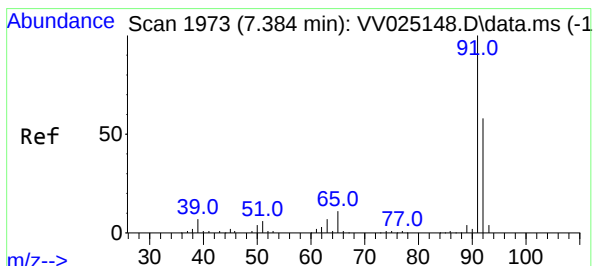
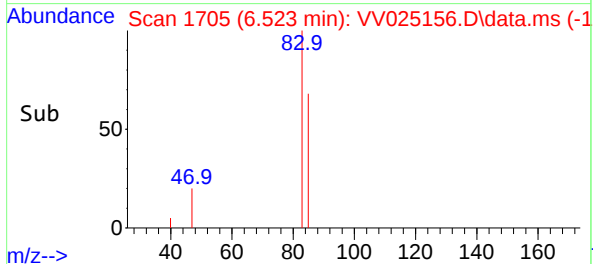
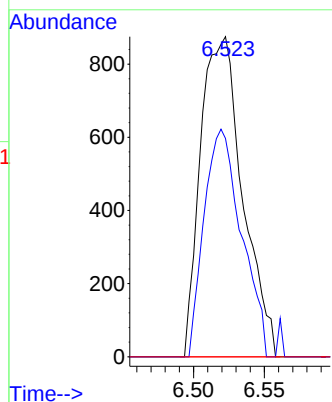
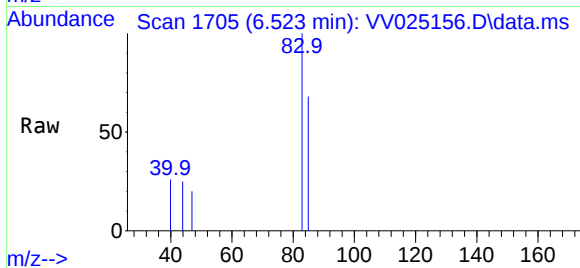
Tgt Ion: 83 Resp: 1807

Ion Ratio Lower Upper

83 100

85 68.2 44.8 83.2

127 0.0 6.3 9.5#



#42

Toluene

Concen: 0.249 ug/L

RT: 7.397 min Scan# 1977

Delta R.T. 0.013 min

Lab File: VV025156.D

Acq: 24 Mar 2022 17:43

Tgt Ion: 91 Resp: 11528

Ion Ratio Lower Upper

91 100

92 56.1 41.2 76.4

