

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032422\
 Data File : VW025153.D
 Acq On : 24 Mar 2022 16:33
 Operator : SY/MD
 Sample : N2083-13
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW611

Quant Time: Mar 25 03:10:55 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)

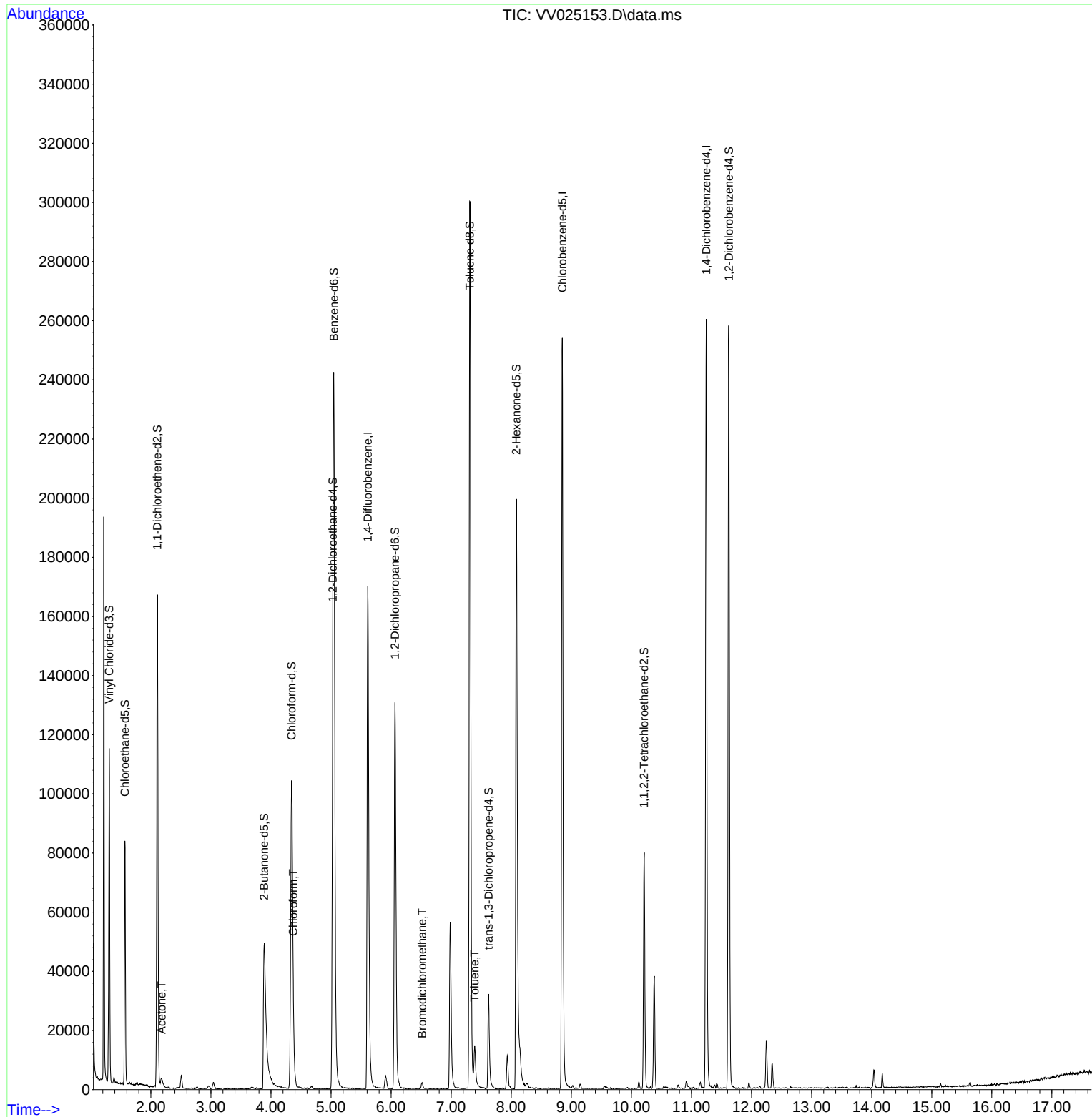
Internal Standards							
1) 1,4-Difluorobenzene		5.612	114	158313	5.000	ug/L	0.00
28) Chlorobenzene-d5		8.850	117	151213	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.246	152	69241	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.307	65	68148	5.452	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	109.000%	
7) Chloroethane-d5		1.568	69	53541	5.850	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	117.000%	
11) 1,1-Dichloroethene-d2		2.108	63	84890	4.202	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	84.000%	
20) 2-Butanone-d5		3.886	46	95082	62.947	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	125.900%	
24) Chloroform-d		4.342	84	112938	5.448	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.000%	
26) 1,2-Dichloroethane-d4		5.027	65	48354	5.579	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	111.600%	
32) Benzene-d6		5.047	84	242678	5.532	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.600%	
36) 1,2-Dichloropropane-d6		6.063	67	69936	5.544	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	110.800%	
41) Toluene-d8		7.310	98	211503	5.291	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.800%	
43) trans-1,3-Dichloroprop...		7.622	79	21010	4.778	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.600%	
46) 2-Hexanone-d5		8.085	63	76272	50.852	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	101.700%	
56) 1,1,2,2-Tetrachloroeth...		10.214	84	39918	5.379	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.600%	
66) 1,2-Dichlorobenzene-d4		11.622	152	70126	5.983	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	119.600%	
Target Compounds							
13) Acetone		2.178	43	5167	5.115	ug/L	88
25) Chloroform		4.371	83	6874	0.320	ug/L	93
38) Bromodichloromethane		6.516	83	2006	0.140	ug/L #	84
42) Toluene		7.391	91	12175	0.237	ug/L	96

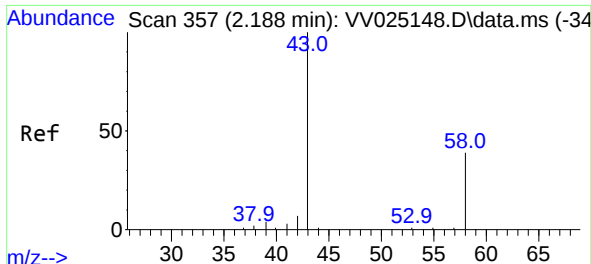
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.115 ug/L

RT: 2.178 min Scan# 3

Delta R.T. -0.010 min

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Instrument :

MSVOA_V

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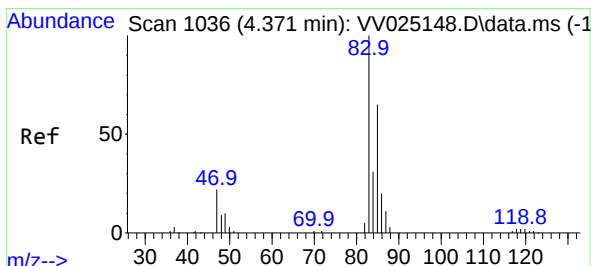
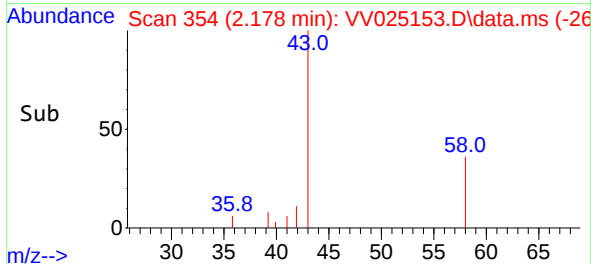
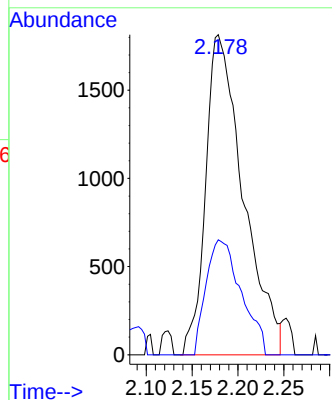
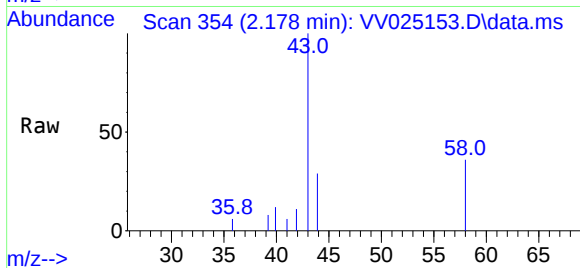
EW611

Tgt Ion: 43 Resp: 5167

Ion Ratio Lower Upper

43 100

58 33.5 0.0 54.2



#25

Chloroform

Concen: 0.320 ug/L

RT: 4.371 min Scan# 1036

Delta R.T. -0.000 min

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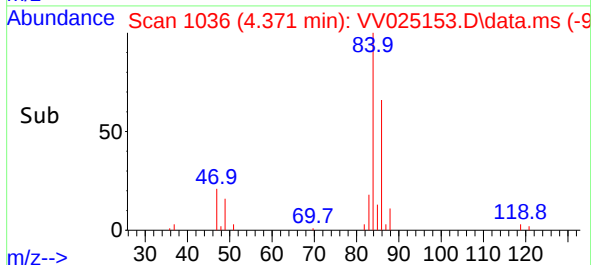
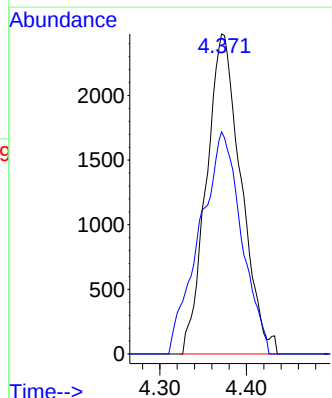
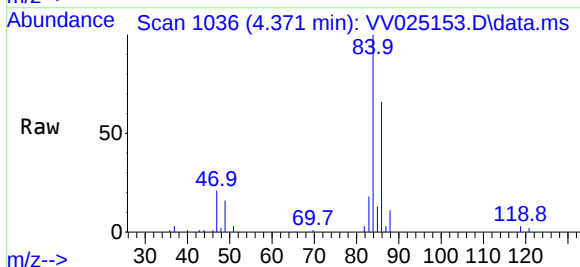
Acq: 24 Mar 2022 16:33

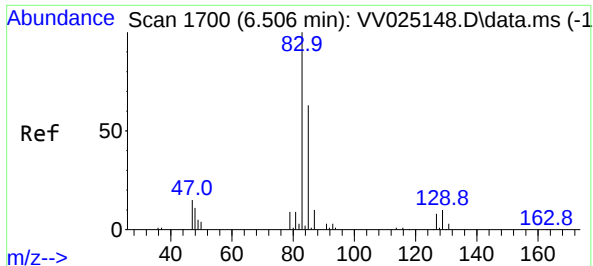
Tgt Ion: 83 Resp: 6874

Ion Ratio Lower Upper

83 100

85 69.4 44.5 82.7

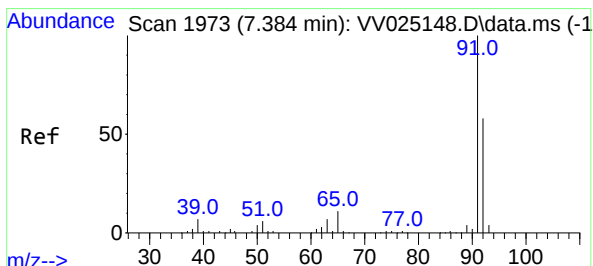
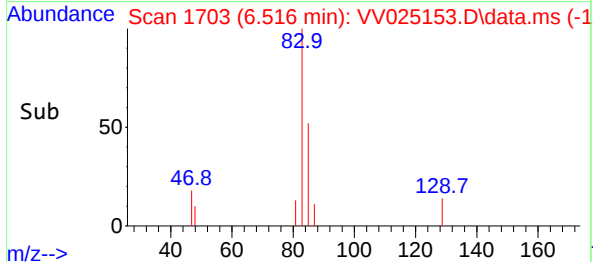
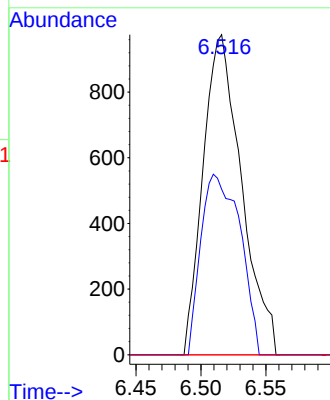
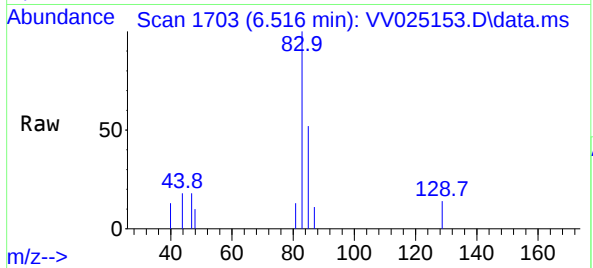




#38
Bromodichloromethane
Concen: 0.140 ug/L
RT: 6.516 min Scan# 11
Delta R.T. 0.010 min
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Instrument :
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ClientSampleId :
EW611

Tgt Ion: 83 Resp: 2006
Ion Ratio Lower Upper
83 100
85 51.7 44.8 83.2
127 0.0 6.3 9.5#



#42
Toluene
Concen: 0.237 ug/L
RT: 7.391 min Scan# 1975
Delta R.T. 0.006 min
Lab File: VV025153.D
Acq: 24 Mar 2022 16:33

Tgt Ion: 91 Resp: 12175
Ion Ratio Lower Upper
91 100
92 55.8 41.2 76.4

