

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW022221\
 Data File : VW020372.D
 Acq On : 22 Feb 2021 19:49
 Operator : SY/MD
 Sample : M1468-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Feb 23 02:29:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVTR022221WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Feb 23 02:26:51 2021
 Response via : Initial Calibration

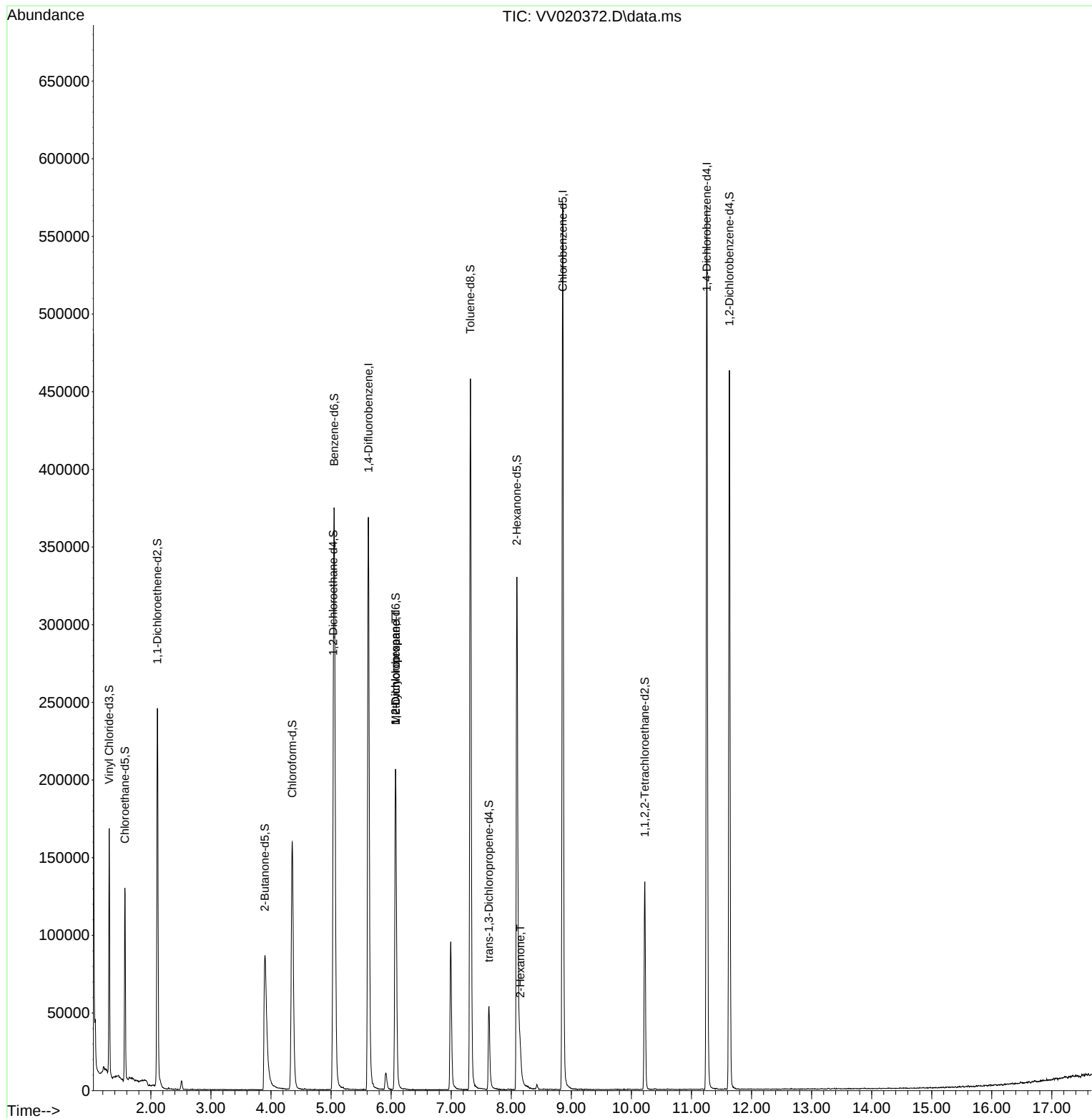
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	327302	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	316645	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.255	152	151150	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	96495	4.19	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	83.80%	
7) Chloroethane-d5	1.568	69	79756	4.40	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	88.00%	
11) 1,1-Dichloroethene-d2	2.108	63	130243	2.90	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	58.00%#	
20) 2-Butanone-d5	3.899	46	168374	42.17	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	84.34%	
24) Chloroform-d	4.352	84	167634	4.07	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.40%	
26) 1,2-Dichloroethane-d4	5.037	65	88510	4.42	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.40%	
32) Benzene-d6	5.053	84	341716	4.31	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.20%	
36) 1,2-Dichloropropane-d6	6.075	67	102089	4.35	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.00%	
41) Toluene-d8	7.320	98	304969	3.98	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.60%	
45) trans-1,3-Dichloroprop...	7.628	79	34373	3.83	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	76.60%	
48) 2-Hexanone-d5	8.091	63	111101	35.31	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	70.62%	
59) 1,1,2,2-Tetrachloroeth...	10.223	84	61787	3.70	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	74.00%	
65) 1,2-Dichlorobenzene-d4	11.631	152	123100	4.59	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	91.80%	
Target Compounds						
35) Methylcyclohexane	6.075	83	25789	0.55	ug/L #	24
37) 1,2-Dichloropropane	6.075	63	11823	0.43	ug/L #	84
50) 2-Hexanone	8.149	43	14997	1.58	ug/L #	84

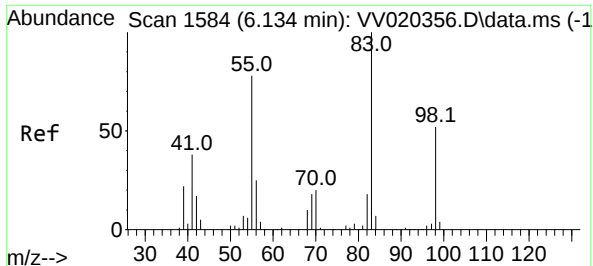
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

Methylcyclohexane

Concen: 0.55 ug/L

RT: 6.075 min Scan# 1566

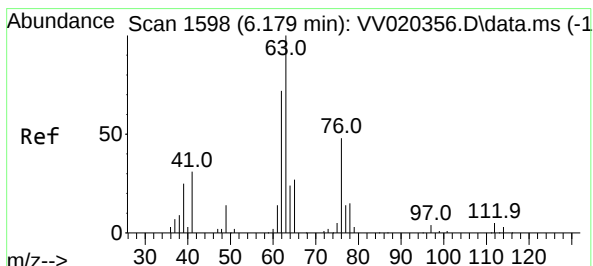
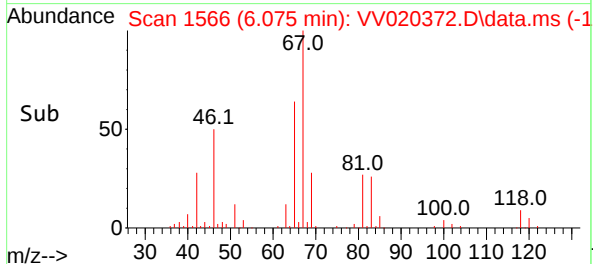
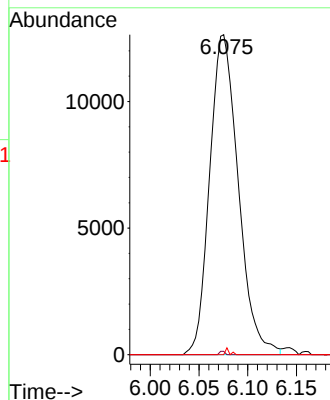
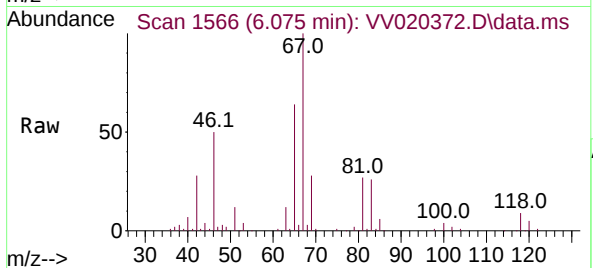
Delta R.T. -0.058 min

Lab File: VV020372.D

Acq: 22 Feb 2021 19:49

Tgt Ion:	83	Resp:	25789
Ion Ratio	Lower	Upper	
83	100		
55	0.2	61.8	92.8#
98	10.4	39.0	58.6#

Instrument :
MSVOA_V
ClientSampled :



#37

1,2-Dichloropropane

Concen: 0.43 ug/L

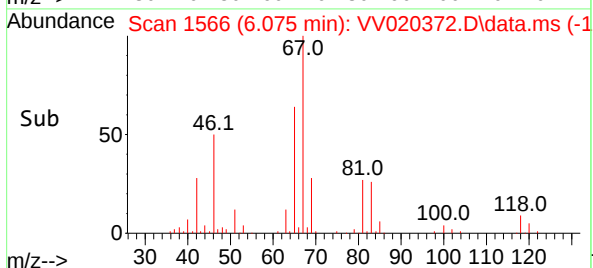
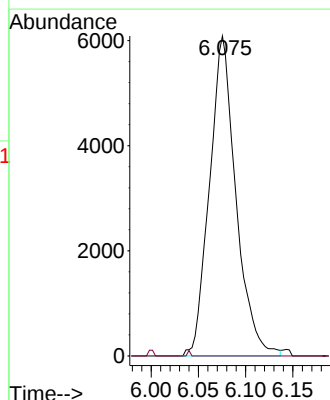
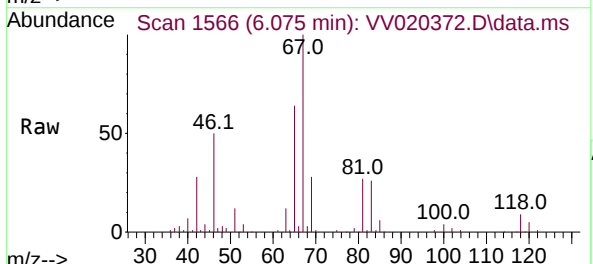
RT: 6.075 min Scan# 1566

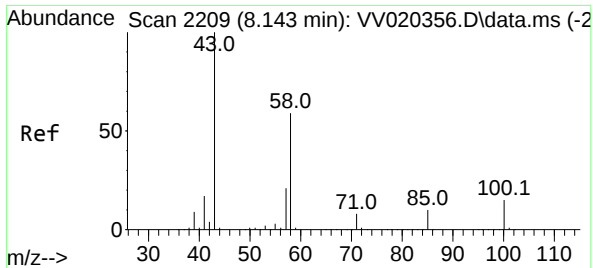
Delta R.T. -0.103 min

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Acq: 22 Feb 2021 19:49

Tgt Ion:	63	Resp:	11823
Ion Ratio	Lower	Upper	
63	100		
112	0.2	4.5	6.7#





#50
2-Hexanone
Concen: 1.58 ug/L
RT: 8.149 min Scan# 2211
Delta R.T. 0.006 min
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Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 43	Resp: 14997
Ion Ratio	Lower Upper
43	100
58	41.8 41.6 62.4
57	12.1 15.4 23.0#
100	5.6 11.2 16.8#

