

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW022221\
 Data File : VW020363.D
 Acq On : 22 Feb 2021 16:18
 Operator : SY/MD
 Sample : M1468-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG0K5

Quant Time: Feb 23 02:28:14 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

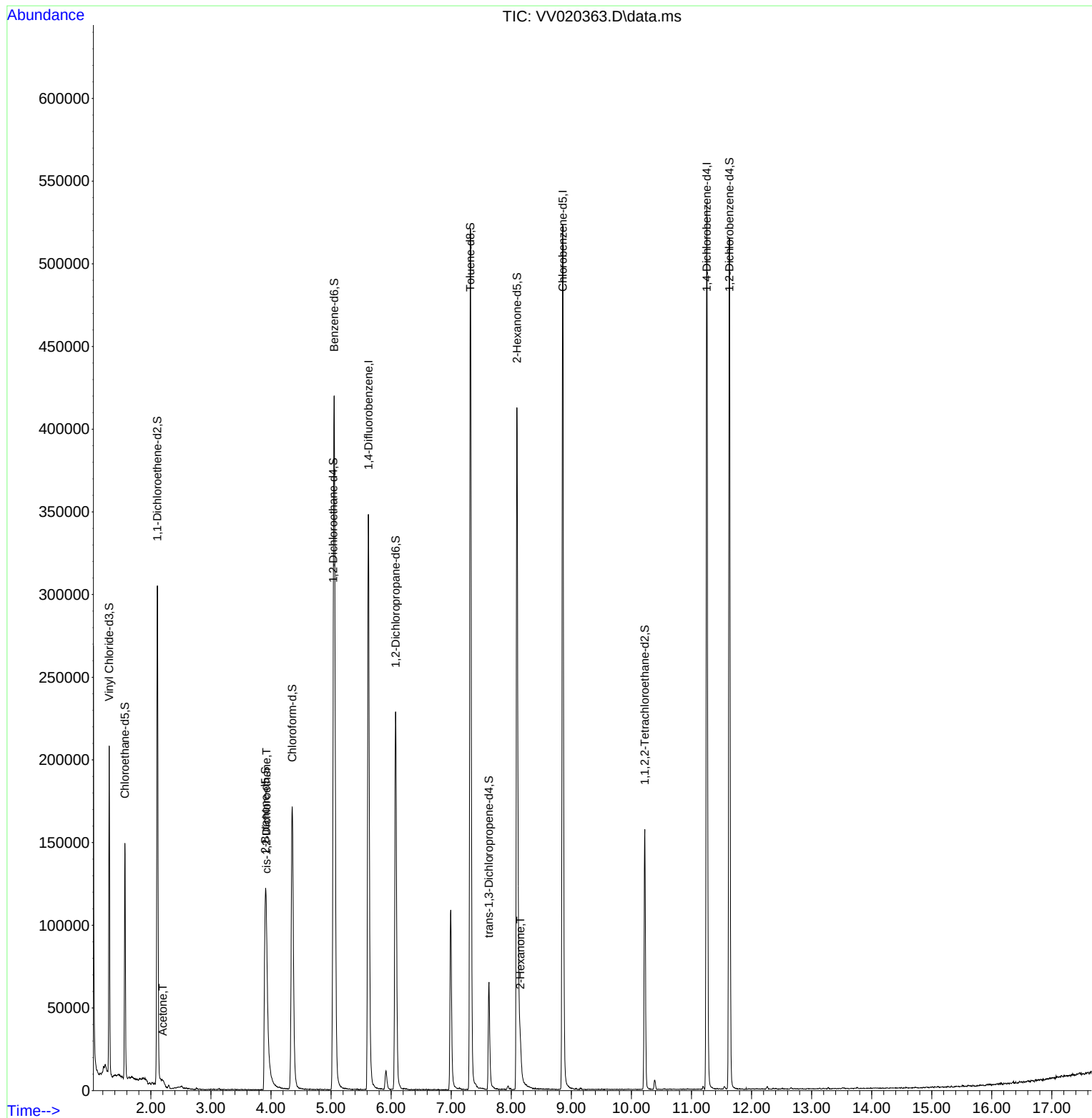
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	304151	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	295791	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.255	152	140960	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	118524	5.53	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	110.60%	
7) Chloroethane-d5	1.568	69	90862	5.40	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	108.00%	
11) 1,1-Dichloroethene-d2	2.108	63	156952	3.76	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	75.20%	
20) 2-Butanone-d5	3.905	46	201286	54.26	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	108.52%	
24) Chloroform-d	4.352	84	184758	4.83	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.60%	
26) 1,2-Dichloroethane-d4	5.037	65	96418	5.18	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	103.60%	
32) Benzene-d6	5.053	84	384375	5.19	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	103.80%	
36) 1,2-Dichloropropane-d6	6.075	67	111661	5.09	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	101.80%	
41) Toluene-d8	7.320	98	348946	4.88	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.60%	
45) trans-1,3-Dichloroprop...	7.628	79	38604	4.61	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	92.20%	
48) 2-Hexanone-d5	8.095	63	141174	48.04	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	96.08%	
59) 1,1,2,2-Tetrachloroeth...	10.223	84	73819	4.74	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	94.80%	
65) 1,2-Dichlorobenzene-d4	11.632	152	135570	5.42	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	108.40%	
Target Compounds						
13) Acetone	2.198	43	9652	2.87	ug/L	97
22) cis-1,2-Dichloroethene	3.924	96	19700	0.70	ug/L	92
50) 2-Hexanone	8.149	43	15237	1.72	ug/L #	95

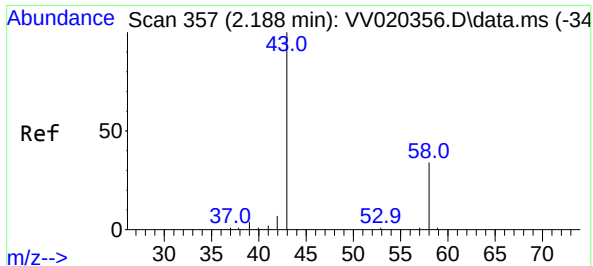
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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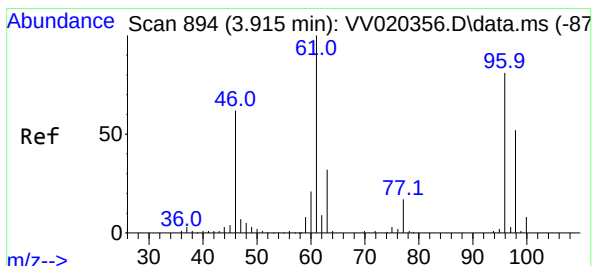
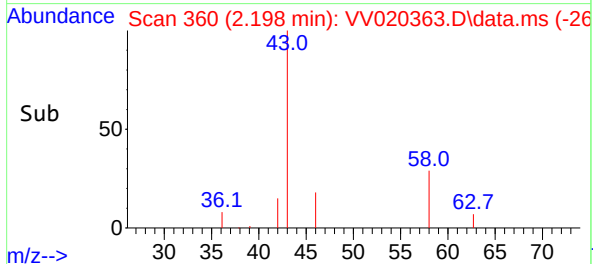
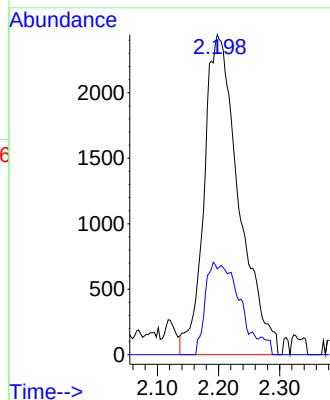
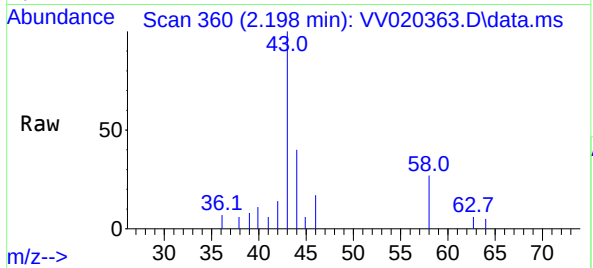




#13
Acetone
Concen: 2.87 ug/L
RT: 2.198 min Scan# 360
Delta R.T. 0.009 min
Lab File: VV020363.D
Acq: 22 Feb 2021 16:18

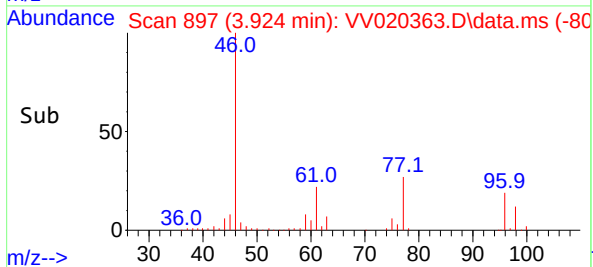
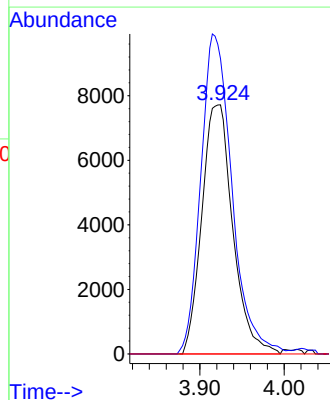
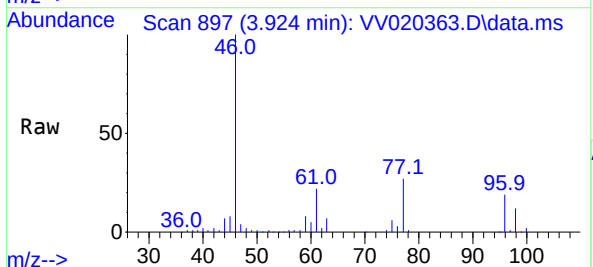
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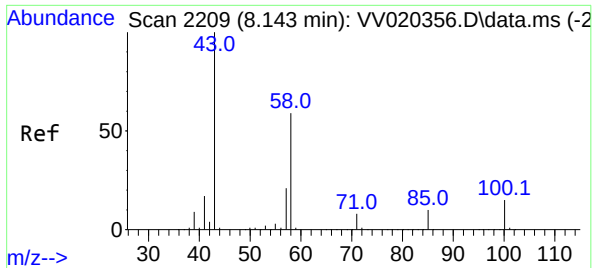
Tgt Ion: 43 Resp: 9652
Ion Ratio Lower Upper
43 100
58 10.2 0.0 18.6



#22
cis-1,2-Dichloroethene
Concen: 0.70 ug/L
RT: 3.924 min Scan# 897
Delta R.T. 0.009 min
Lab File: VV020363.D
Acq: 22 Feb 2021 16:18

Tgt Ion: 96 Resp: 19700
Ion Ratio Lower Upper
96 100
61 118.5 89.6 166.4
68 0.0 0.0 0.0





#50
2-Hexanone
Concen: 1.72 ug/L
RT: 8.149 min Scan# 2211
Delta R.T. 0.006 min
Lab File: VV020363.D
Acq: 22 Feb 2021 16:18

Instrument :
MSVOA_V
ClientSampleId :
BG0K5

Tgt Ion: 43 Resp: 15237

Ion	Ratio	Lower	Upper
43	100		
58	54.0	41.6	62.4
57	16.4	15.4	23.0
100	9.9	11.2	16.8

