

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW081721\
 Data File : VW021831.D
 Acq On : 17 Aug 2021 22:11
 Operator : SY/MD
 Sample : M3399-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKC1

Quant Time: Aug 18 03:36:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 18 03:33:12 2021
 Response via : Initial Calibration

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

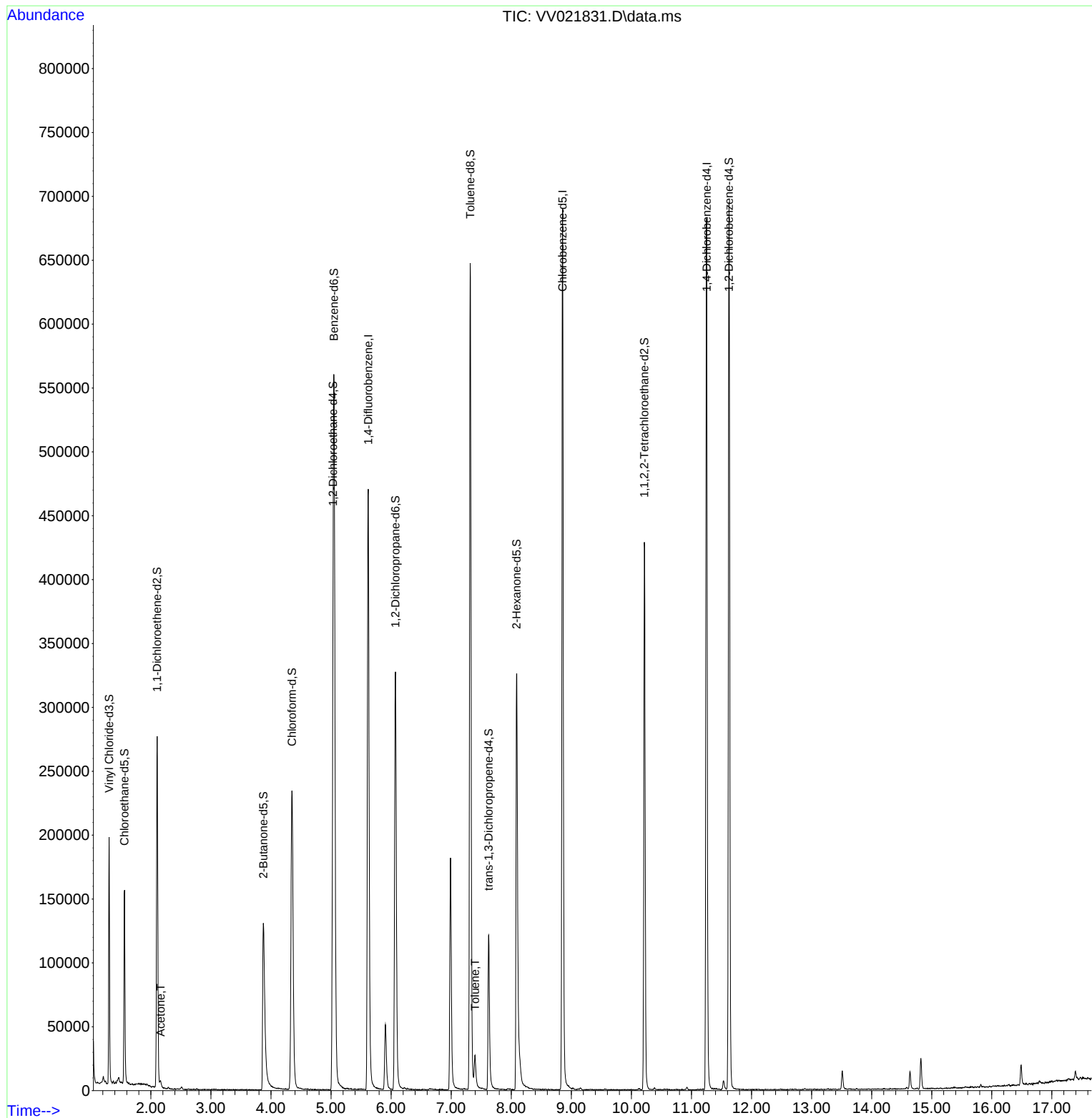
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	431509	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	398978	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	189888	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	119774	35.506	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	71.020%	
7) Chloroethane-d5	1.561	69	100863	39.622	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	79.240%	
11) 1,1-Dichloroethene-d2	2.105	63	137221	25.555	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	51.100%#	
21) 2-Butanone-d5	3.873	46	211788	100.946	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	100.950%	
24) Chloroform-d	4.349	84	250400	42.844	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.680%	
26) 1,2-Dichloroethane-d4	5.034	65	155268	46.185	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.380%	
32) Benzene-d6	5.050	84	498984	43.491	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.980%	
36) 1,2-Dichloropropane-d6	6.072	67	170035	47.591	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	95.180%	
41) Toluene-d8	7.317	98	436026	41.117	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	82.240%	
43) trans-1,3-Dichloroprop...	7.625	79	71761	40.811	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	81.620%	
47) 2-Hexanone-d5	8.088	63	112792	96.321	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	96.320%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	205510	46.416	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	92.840%	
66) 1,2-Dichlorobenzene-d4	11.625	152	188596	47.991	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	95.980%	
Target Compounds						
					Qvalue	
13) Acetone	2.163	43	3866	2.239	ug/L #	100
42) Toluene	7.397	91	19212	1.465	ug/L	98

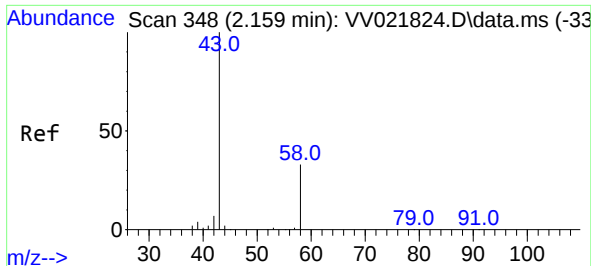
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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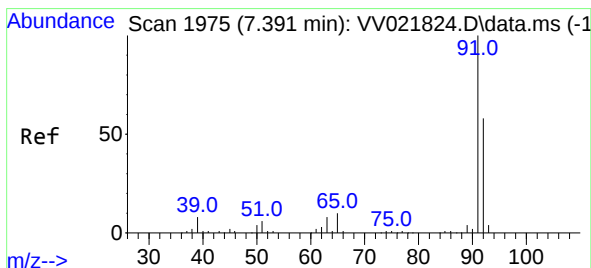
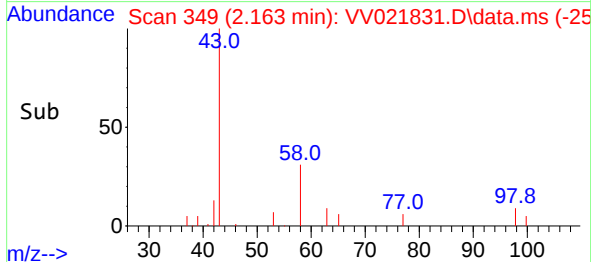
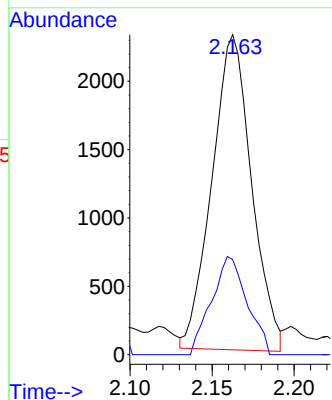
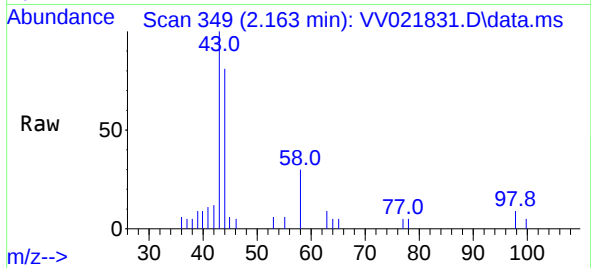




#13
Acetone
Concen: 2.239 ug/L
RT: 2.163 min Scan# 349
Delta R.T. 0.003 min
Lab File: VV021831.D
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Instrument :
MSVOA_V
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Tgt Ion: 43 Resp: 3866
Ion Ratio Lower Upper
43 100
58 28.0 0.0 0.0#



#42
Toluene
Concen: 1.465 ug/L
RT: 7.397 min Scan# 1977
Delta R.T. 0.006 min
Lab File: VV021831.D
Acq: 17 Aug 2021 22:11

Tgt Ion: 91 Resp: 19212
Ion Ratio Lower Upper
91 100
92 58.9 40.1 74.5

