

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020221\
 Data File : VW020247.D
 Acq On : 02 Feb 2021 18:52
 Operator : SY/MD
 Sample : M1258-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG529

Quant Time: Feb 03 02:31:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM012821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 03 02:27:31 2021
 Response via : Initial Calibration

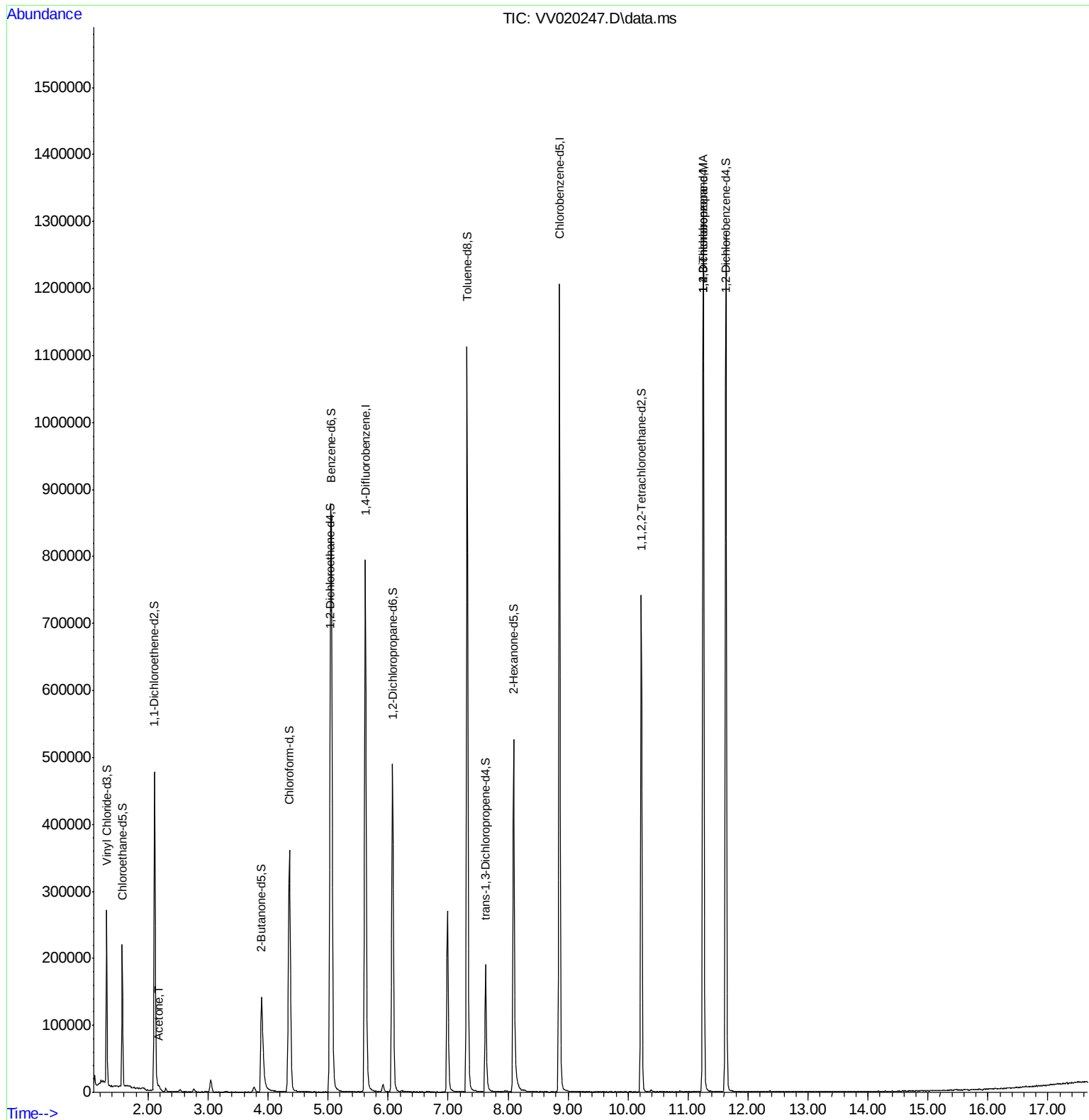
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	727234	50.00	ug/L	# 0.00
28) Chlorobenzene-d5	8.855	117	702256	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.254	152	373191	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	161984	32.07	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.14%
7) Chloroethane-d5	1.570	69	130458	33.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	67.16%#
11) 1,1-Dichloroethene-d2	2.106	63	241679	32.84	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.68%
21) 2-Butanone-d5	3.891	46	245302	76.96	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	76.96%
24) Chloroform-d	4.354	84	389435	42.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.60%
26) 1,2-Dichloroethane-d4	5.036	65	251358	42.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.44%
32) Benzene-d6	5.055	84	788401	43.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.76%
36) 1,2-Dichloropropane-d6	6.074	67	239295	42.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.46%
41) Toluene-d8	7.318	98	756631	44.71	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.42%
43) trans-1,3-Dichloroprop...	7.624	79	113514	41.36	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.72%
47) 2-Hexanone-d5	8.090	63	184059	74.40	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.40%
57) 1,1,2,2-Tetrachloroeth...	10.222	84	338320	44.49	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.98%
64) 1,2-Dichlorobenzene-d4	11.630	152	364252	50.99	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.98%
Target Compounds						
13) Acetone	2.180	43	8209	4.47	ug/L	66
59) 1,2,3-Trichloropropane	11.254	75	34041	5.32	ug/L #	88

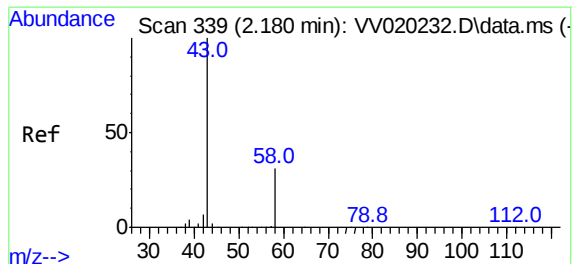
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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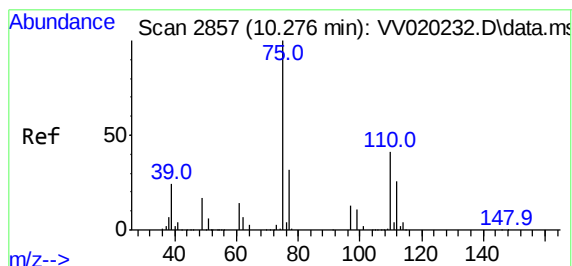
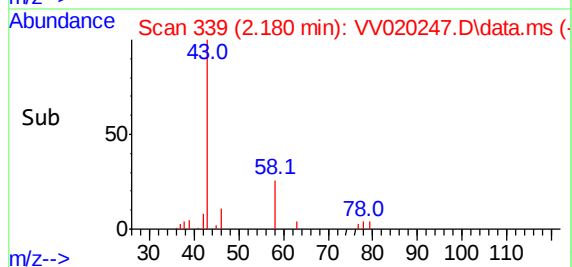
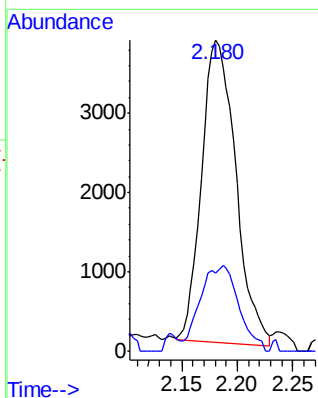
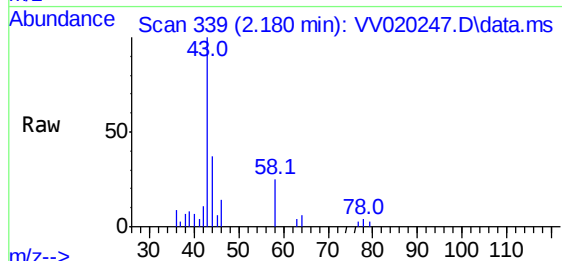




#13
Acetone
Concen: 4.47 ug/L
RT: 2.180 min Scan# 339
Delta R.T. 0.000 min
Lab File: VV020247.D
Acq: 02 Feb 2021 18:52

Instrument :
MSVOA_V
ClientSampled :
BG529

Tgt Ion: 43 Resp: 8209
Ion Ratio Lower Upper
43 100
58 11.5 0.0 60.2



#59
1,2,3-Trichloropropane
Concen: 5.32 ug/L
RT: 11.254 min Scan# 3161
Delta R.T. 0.978 min
Lab File: VV020247.D
Acq: 02 Feb 2021 18:52

Tgt Ion: 75 Resp: 34041
Ion Ratio Lower Upper
75 100
77 38.6 25.4 38.0#

