

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032621\
 Data File : VW020754.D
 Acq On : 26 Mar 2021 14:11
 Operator : SY/MD
 Sample : M1781-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3G0

Quant Time: Mar 27 07:33:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 27 06:50:46 2021
 Response via : Initial Calibration

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

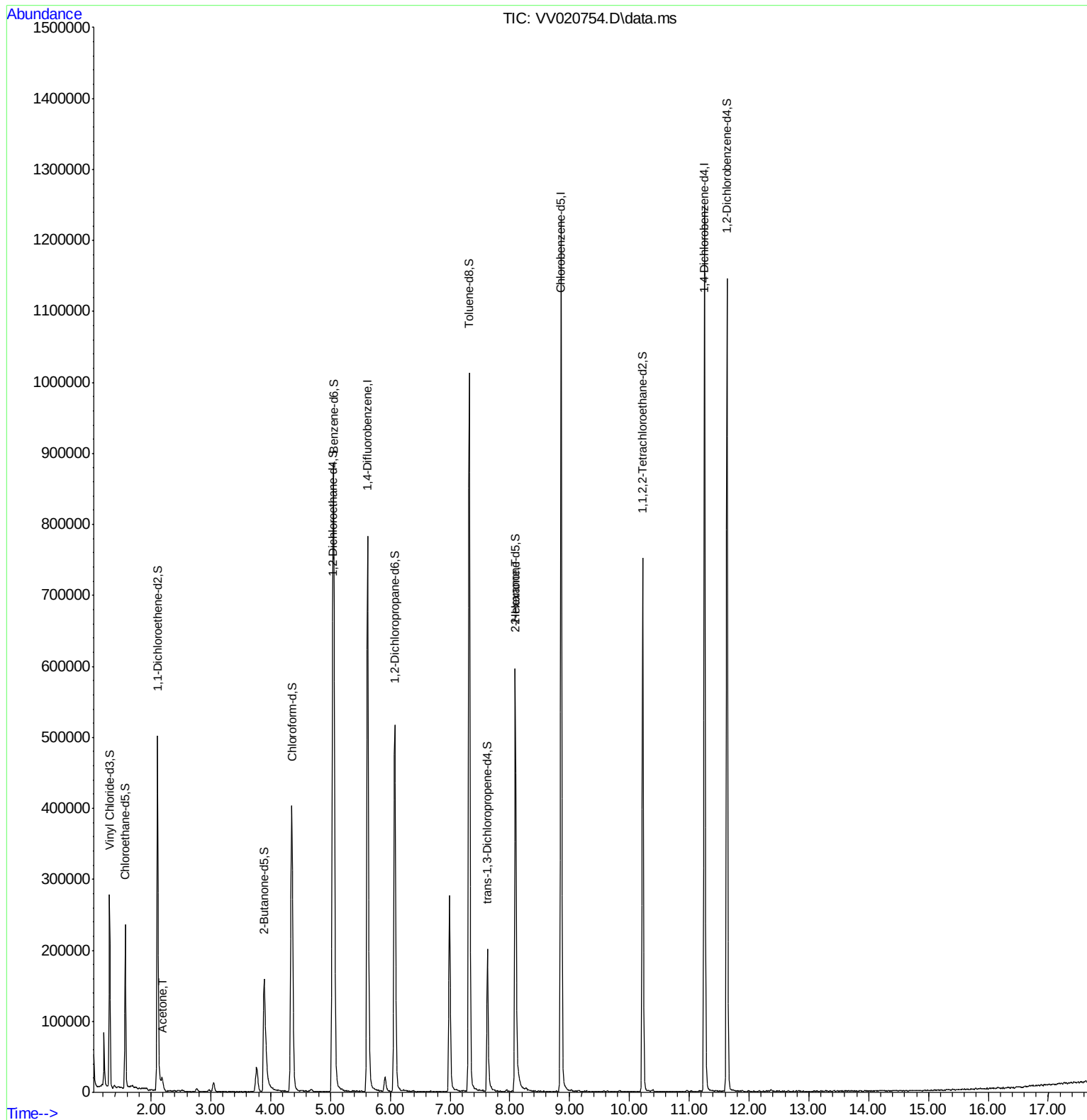
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	664212	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	655794	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	320827	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	161187	34.18	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	68.36%		
7) Chloroethane-d5	1.571	69	138041	38.72	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	77.44%		
11) 1,1-Dichloroethene-d2	2.111	63	261092	29.35	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	58.70%#		
21) 2-Butanone-d5	3.889	46	292030	95.19	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.19%		
24) Chloroform-d	4.352	84	414226	44.19	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.38%		
26) 1,2-Dichloroethane-d4	5.037	65	287491	46.56	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.12%		
32) Benzene-d6	5.056	84	747961	42.79	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.58%		
36) 1,2-Dichloropropane-d6	6.072	67	237189	44.20	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	88.40%		
41) Toluene-d8	7.320	98	656870	40.37	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.74%		
43) trans-1,3-Dichloroprop...	7.625	79	116932	40.95	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.90%		
47) 2-Hexanone-d5	8.091	63	204316	90.81	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	90.81%		
57) 1,1,2,2-Tetrachloroeth...	10.223	84	338959	43.36	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.72%		
64) 1,2-Dichlorobenzene-d4	11.631	152	301412	48.41	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.82%		
Target Compounds						Qvalue
13) Acetone	2.182	43	26799	12.25	ug/L	96
48) 2-Hexanone	8.095	43	24280	5.00	ug/L #	65

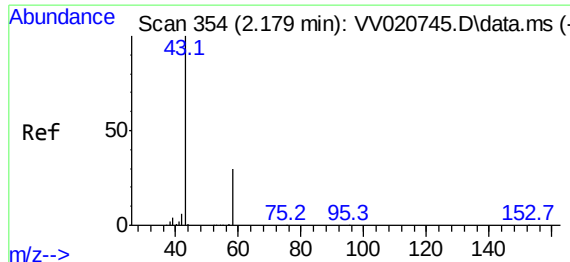
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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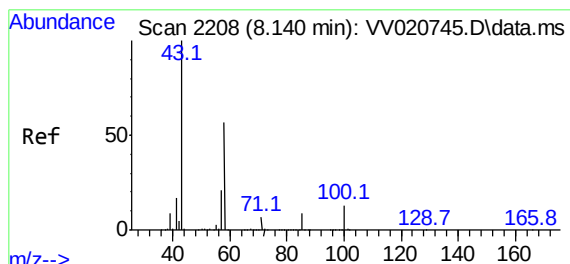
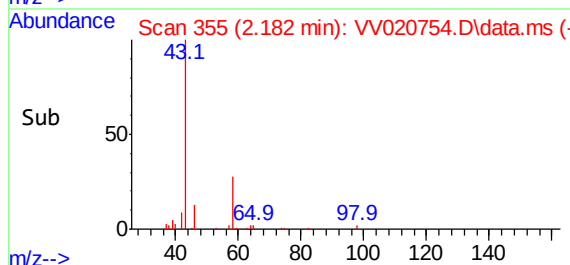
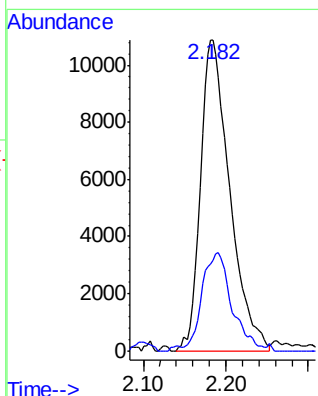
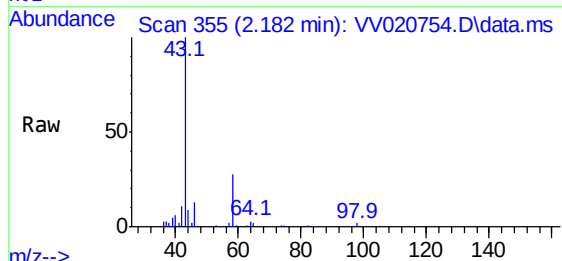




#13
Acetone
Concen: 12.25 ug/L
RT: 2.182 min Scan# 355
Delta R.T. 0.003 min
Lab File: VV020754.D
Acq: 26 Mar 2021 14:11

Instrument :
MSVOA_V
ClientSampleId :
BG3G0

Tgt Ion: 43 Resp: 26799
Ion Ratio Lower Upper
43 100
58 28.4 0.0 60.8



#48
2-Hexanone
Concen: 5.00 ug/L
RT: 8.095 min Scan# 2194
Delta R.T. -0.045 min
Lab File: VV020754.D
Acq: 26 Mar 2021 14:11

Tgt Ion: 43 Resp: 24280
Ion Ratio Lower Upper
43 100
58 27.8 45.8 68.8#
57 31.5 15.4 23.2#
100 1.9 10.2 15.4#

