

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011521\
 Data File : VW020028.D
 Acq On : 15 Jan 2021 16:46
 Operator : SY/MD
 Sample : VIBLK80
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK80

Quant Time: Jan 16 04:47:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM011121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jan 16 04:43:48 2021
 Response via : Initial Calibration

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

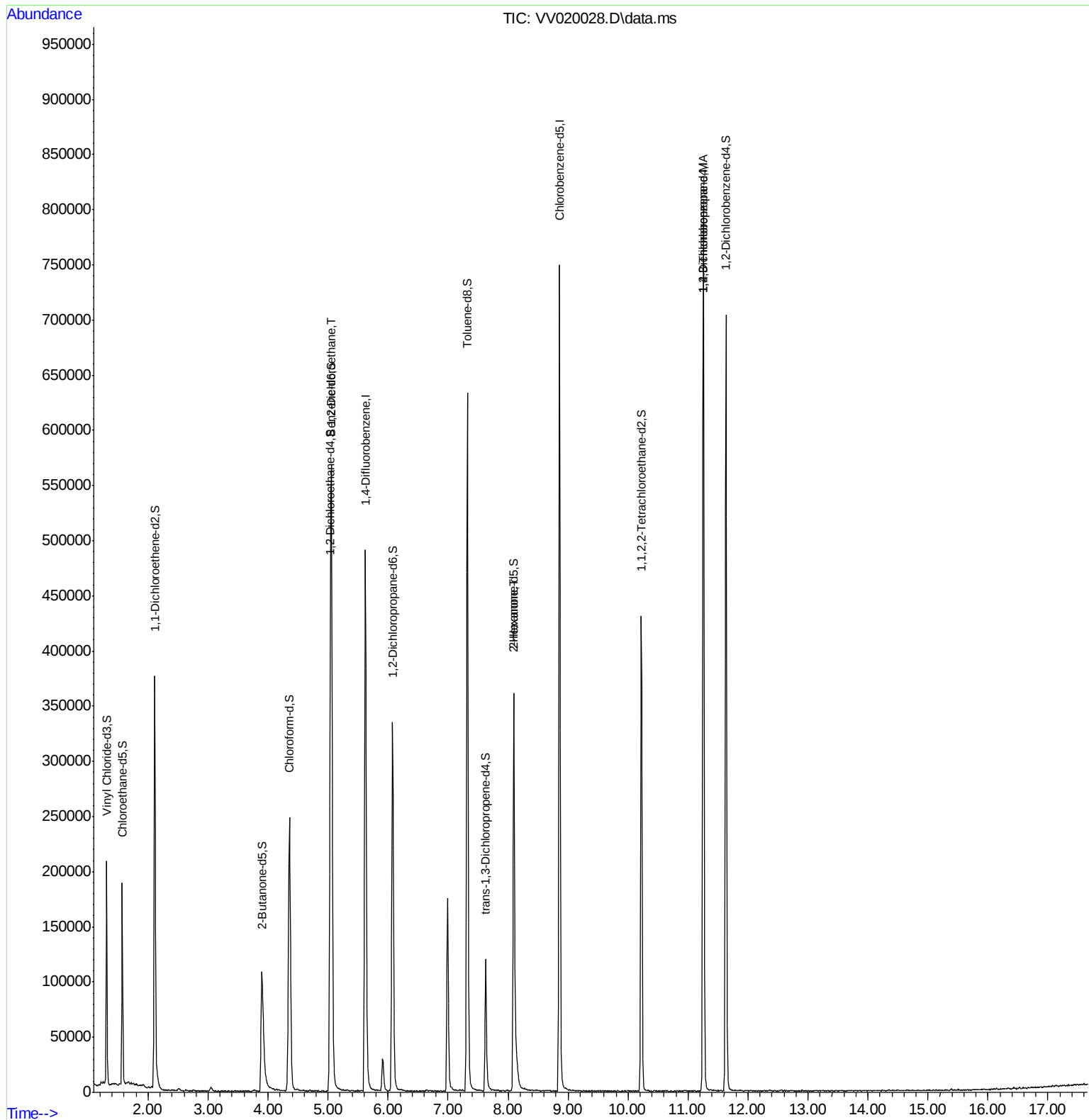
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	384857	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.859	117	376321	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	189104	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	119603	36.84	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.68%		
7) Chloroethane-d5	1.570	69	110756	42.74	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.48%		
11) 1,1-Dichloroethene-d2	2.110	63	196904	30.80	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.60%		
21) 2-Butanone-d5	3.894	46	198285	94.16	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	94.16%		
24) Chloroform-d	4.354	84	245589	42.00	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.00%		
26) 1,2-Dichloroethane-d4	5.039	65	177732	44.71	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.42%		
32) Benzene-d6	5.055	84	445940	41.99	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.98%		
36) 1,2-Dichloropropane-d6	6.074	67	143129	43.16	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.32%		
41) Toluene-d8	7.322	98	390653	40.58	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.16%		
43) trans-1,3-Dichloroprop...	7.627	79	63277	36.77	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.54%		
47) 2-Hexanone-d5	8.093	63	109660	82.49	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	82.49%		
57) 1,1,2,2-Tetrachloroeth...	10.222	84	189558	42.28	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.56%		
64) 1,2-Dichlorobenzene-d4	11.633	152	164545	45.05	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.10%		
Target Compounds						Qvalue
27) 1,2-Dichloroethane	5.048	62	3498	0.77	ug/L	98
48) 2-Hexanone	8.097	43	16898	4.93	ug/L #	76
59) 1,2,3-Trichloropropane	11.254	75	25187	6.54	ug/L	98

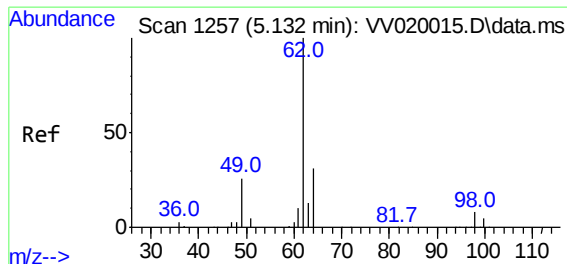
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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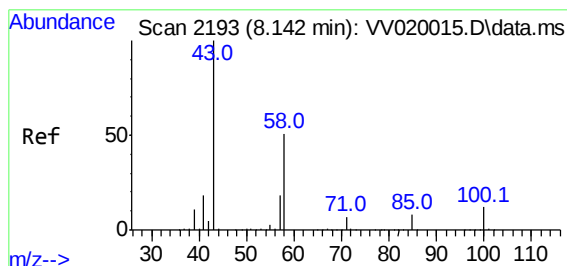
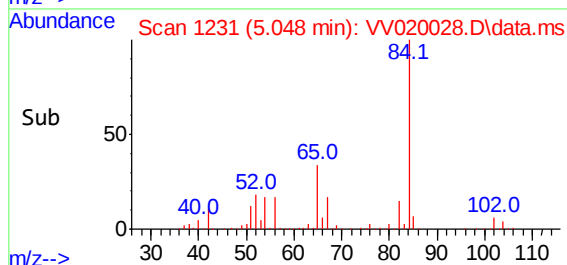
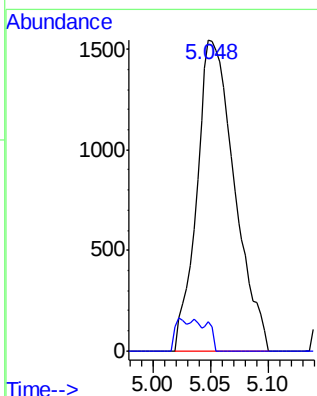
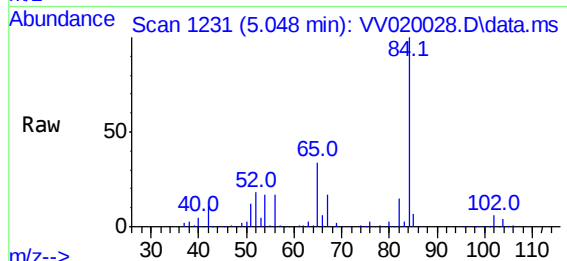




#27
1,2-Dichloroethane
Concen: 0.77 ug/L
RT: 5.048 min Scan# 1231
Delta R.T. -0.084 min
Lab File: VV020028.D
Acq: 15 Jan 2021 16:46

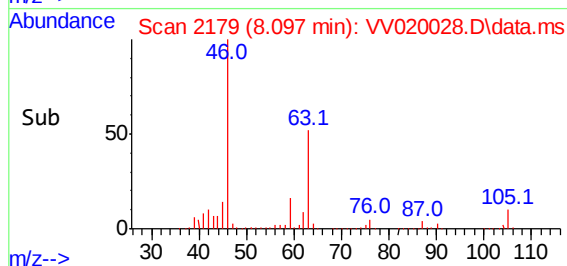
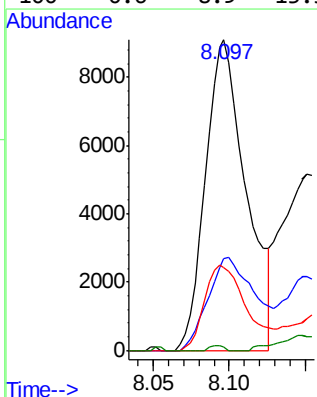
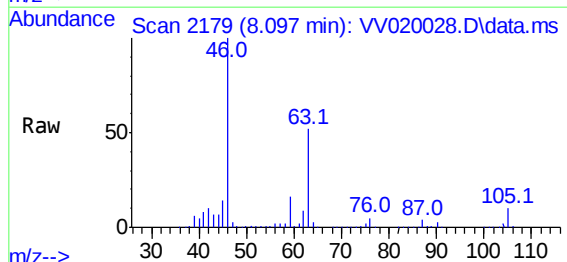
Instrument :
MSVOA_V
ClientSampled :
VIBLK80

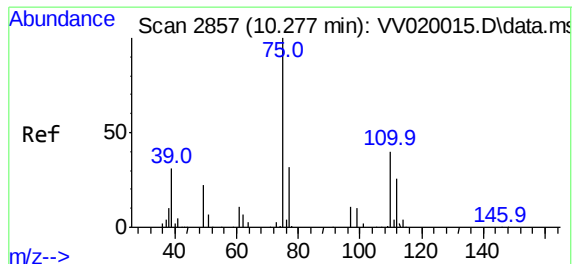
Tgt Ion: 62 Resp: 3498
Ion Ratio Lower Upper
62 100
98 9.4 6.9 10.3



#48
2-Hexanone
Concen: 4.93 ug/L
RT: 8.097 min Scan# 2179
Delta R.T. -0.045 min
Lab File: VV020028.D
Acq: 15 Jan 2021 16:46

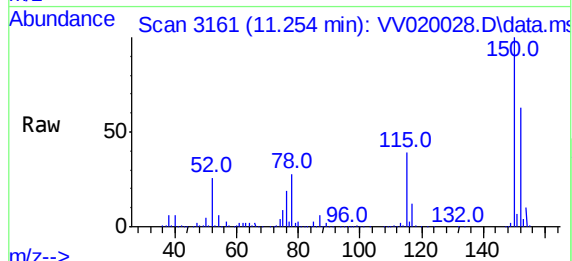
Tgt Ion: 43 Resp: 16898
Ion Ratio Lower Upper
43 100
58 35.1 41.8 62.6#
57 28.3 15.0 22.4#
100 0.6 8.9 13.3#





#59
 1,2,3-Trichloropropane
 Concen: 6.54 ug/L
 RT: 11.254 min Scan# 3161
 Delta R.T. 0.977 min
 Lab File: VV020028.D
 Acq: 15 Jan 2021 16:46

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Tgt Ion: 75 Resp: 25187
 Ion Ratio Lower Upper
 75 100
 77 32.9 25.4 38.0

