

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021121\
 Data File : VW020305.D
 Acq On : 11 Feb 2021 18:03
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK03

Quant Time: Feb 12 00:28:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 12 00:25:49 2021
 Response via : Initial Calibration

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

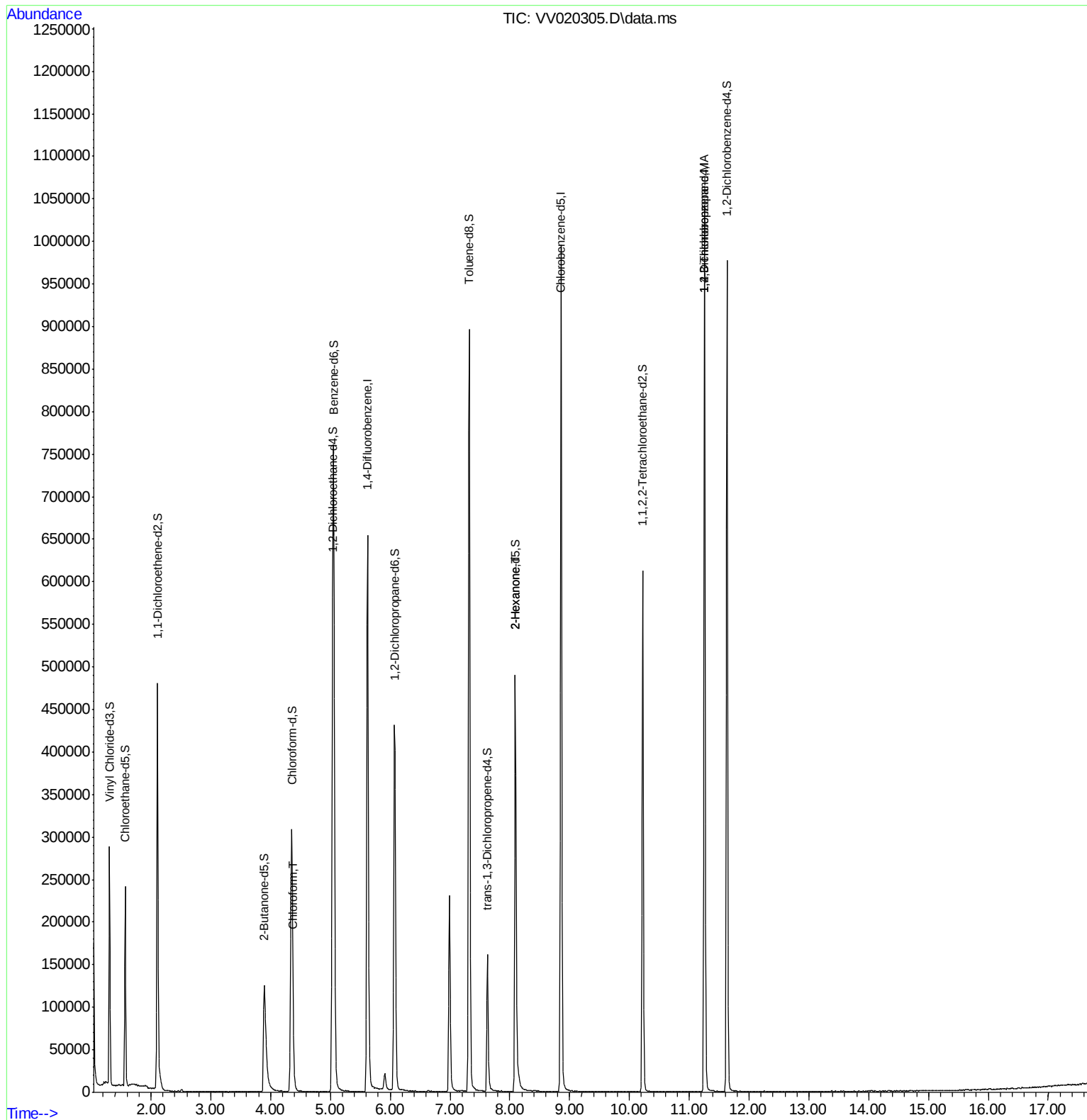
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	558211	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	538189	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	263732	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	165002	40.54	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	81.08%		
7) Chloroethane-d5	1.568	69	148314	44.42	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.84%		
11) 1,1-Dichloroethene-d2	2.108	63	253945	33.01	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.02%		
21) 2-Butanone-d5	3.895	46	235624	103.63	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	103.63%		
24) Chloroform-d	4.352	84	318742	44.01	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.02%		
26) 1,2-Dichloroethane-d4	5.037	65	224013	48.79	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.58%		
32) Benzene-d6	5.053	84	650428	46.65	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.30%		
36) 1,2-Dichloropropane-d6	6.072	67	206284	49.55	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.10%		
41) Toluene-d8	7.320	98	591921	45.17	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.34%		
43) trans-1,3-Dichloroprop...	7.625	79	91865	43.29	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.58%		
47) 2-Hexanone-d5	8.091	63	168501	97.30	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	97.30%		
57) 1,1,2,2-Tetrachloroeth...	10.223	84	285752	47.81	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.62%		
64) 1,2-Dichlorobenzene-d4	11.632	152	248839	49.87	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.74%		
Target Compounds						Qvalue
25) Chloroform	4.375	83	13208	1.93	ug/L	95
48) 2-Hexanone	8.091	43	20530	5.84	ug/L #	72
59) 1,2,3-Trichloropropane	11.252	75	31068	6.36	ug/L	90

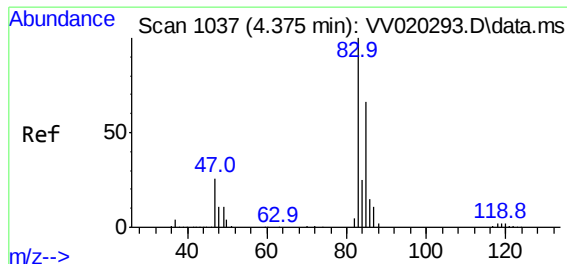
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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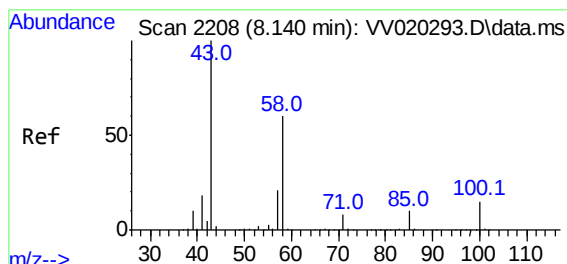
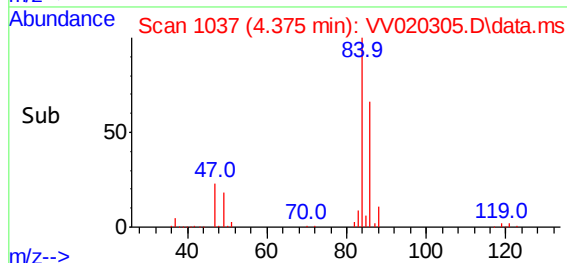
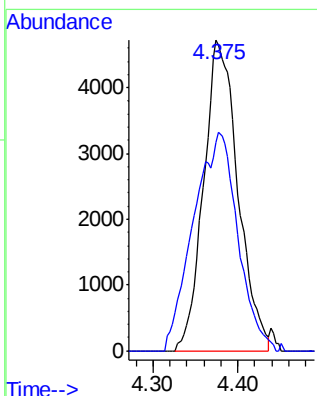
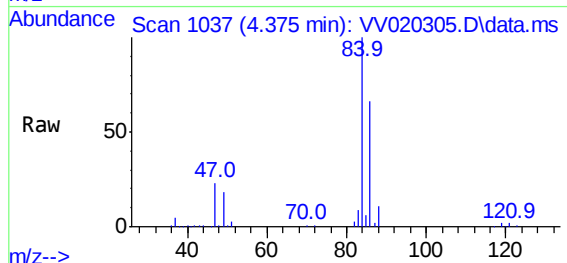




#25
Chloroform
Concen: 1.93 ug/L
RT: 4.375 min Scan# 1037
Delta R.T. -0.000 min
Lab File: VV020305.D
Acq: 11 Feb 2021 18:03

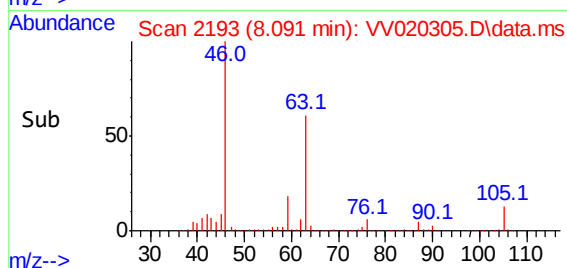
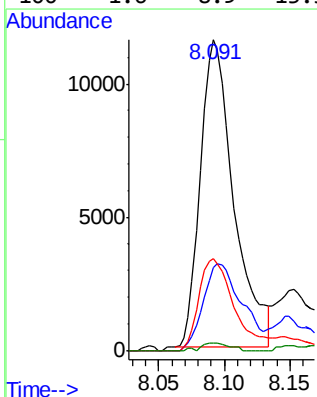
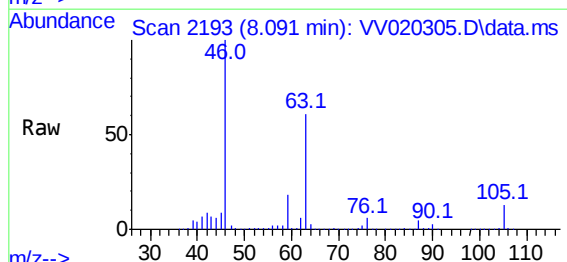
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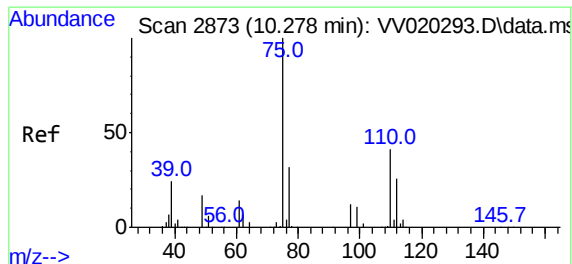
Tgt Ion: 83 Resp: 13208
Ion Ratio Lower Upper
83 100
85 66.9 44.2 82.2



#48
2-Hexanone
Concen: 5.84 ug/L
RT: 8.091 min Scan# 2193
Delta R.T. -0.048 min
Lab File: VV020305.D
Acq: 11 Feb 2021 18:03

Tgt Ion: 43 Resp: 20530
Ion Ratio Lower Upper
43 100
58 32.6 41.8 62.6#
57 31.7 15.0 22.4#
100 1.6 8.9 13.3#





#59
1,2,3-Trichloropropane
Concen: 6.36 ug/L
RT: 11.252 min Scan# 3176
Delta R.T. 0.974 min
Lab File: VV020305.D
Acq: 11 Feb 2021 18:03

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Tgt Ion: 75 Resp: 31068
Ion Ratio Lower Upper
75 100
77 37.0 25.4 38.0

