

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040621\
 Data File : VW020944.D
 Acq On : 06 Apr 2021 12:36
 Operator : SY/MD
 Sample : M1880-21
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1F1

Quant Time: Apr 07 02:12:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 07 02:10:23 2021
 Response via : Initial Calibration

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

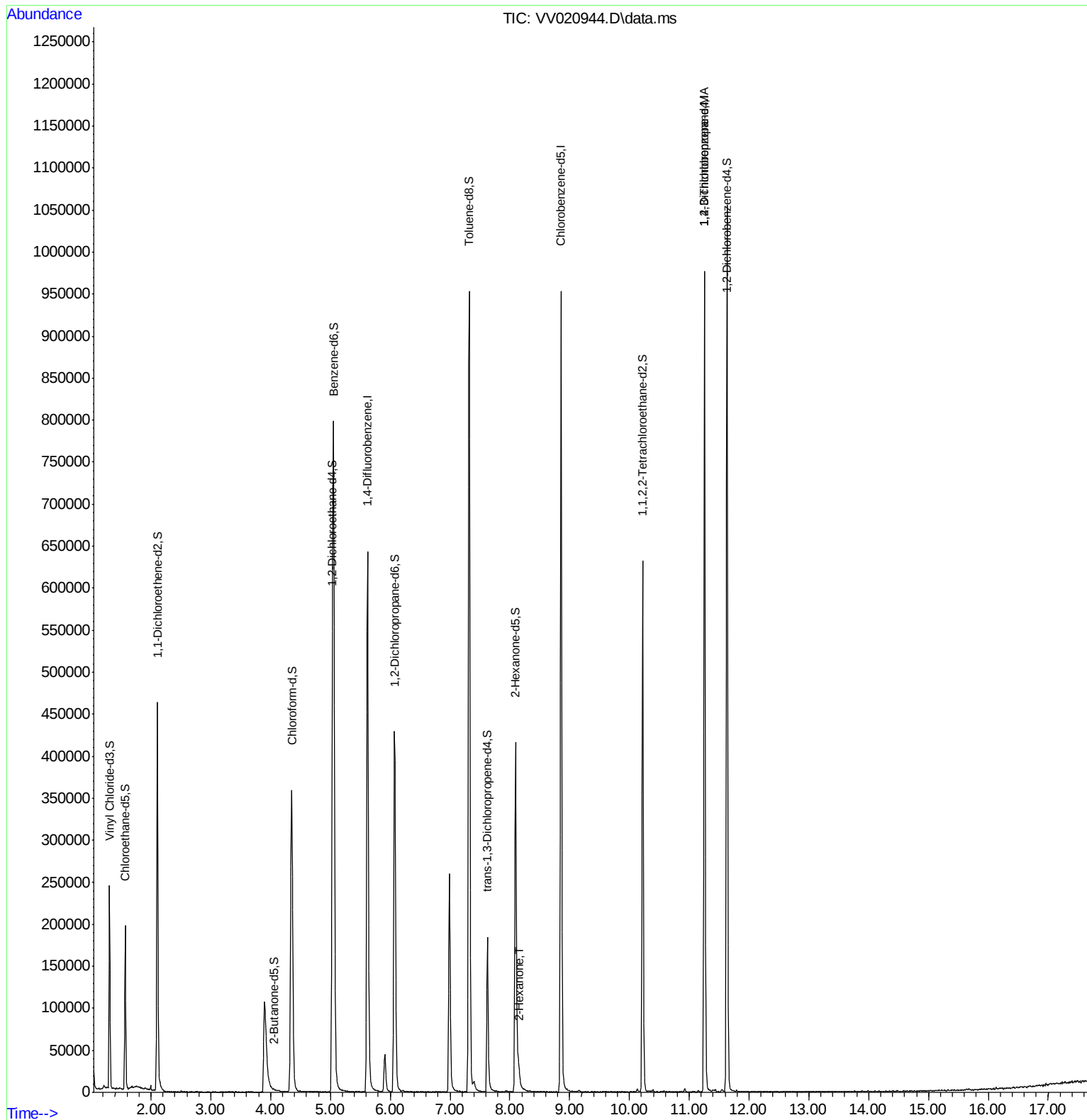
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	565649	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	538119	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	267846	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	141528	35.24	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	70.48%		
7) Chloroethane-d5	1.568	69	117378	38.66	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	77.32%		
11) 1,1-Dichloroethene-d2	2.108	63	231291	30.53	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.06%		
21) 2-Butanone-d5	4.050	46	639	0.24	ug/L	0.15
Spiked Amount 100.000	Range 40 - 130		Recovery =	0.24%#		
24) Chloroform-d	4.352	84	372136	46.62	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.24%		
26) 1,2-Dichloroethane-d4	5.034	65	259464	49.35	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.70%		
32) Benzene-d6	5.053	84	675865	47.12	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.24%		
36) 1,2-Dichloropropane-d6	6.072	67	193413	43.92	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.84%		
41) Toluene-d8	7.320	98	638247	47.80	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.60%		
43) trans-1,3-Dichloroprop...	7.625	79	107571	45.91	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.82%		
47) 2-Hexanone-d5	8.095	63	143736	77.85	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	77.85%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	264220	41.19	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	82.38%		
64) 1,2-Dichlorobenzene-d4	11.632	152	281022	54.06	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	108.12%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.153	43	15525	3.90	ug/L #	78
59) 1,2,3-Trichloropropane	11.255	75	22968	4.52	ug/L	95

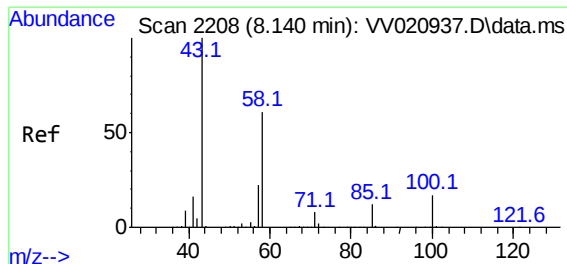
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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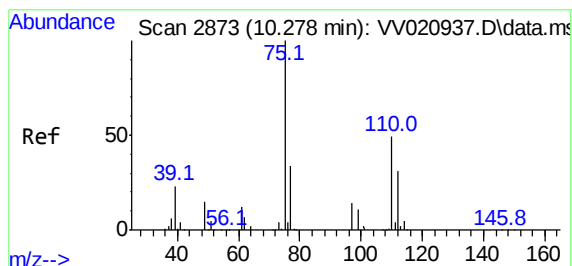
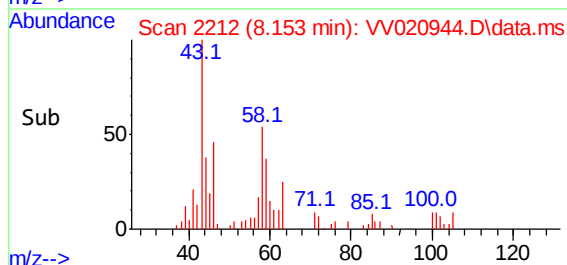
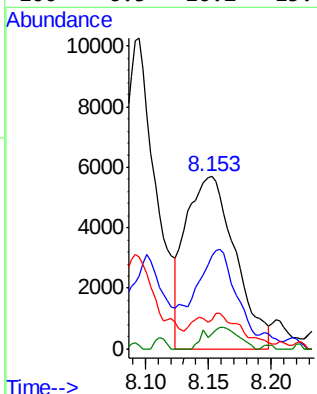
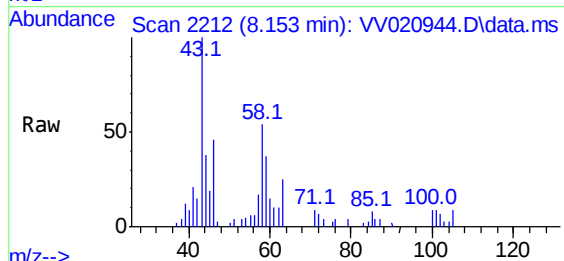


#48
2-Hexanone
Concen: 3.90 ug/L
RT: 8.153 min Scan# 2212
Delta R.T. 0.013 min
Lab File: VV020944.D
Acq: 06 Apr 2021 12:36

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Tgt Ion: 43 Resp: 15525

Ion	Ratio	Lower	Upper
43	100		
58	44.0	45.8	68.8#
57	2.0	15.4	23.2#
100	6.5	10.2	15.4#



#59
1,2,3-Trichloropropane
Concen: 4.52 ug/L
RT: 11.255 min Scan# 3177
Delta R.T. 0.978 min
Lab File: VV020944.D
Acq: 06 Apr 2021 12:36

Tgt Ion: 75 Resp: 22968

Ion	Ratio	Lower	Upper
75	100		
77	34.3	25.3	37.9

