

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032921\
 Data File : VW020800.D
 Acq On : 29 Mar 2021 13:16
 Operator : SY/MD
 Sample : M1824-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4W6

Quant Time: Mar 30 04:43:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 30 04:39:28 2021
 Response via : Initial Calibration

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

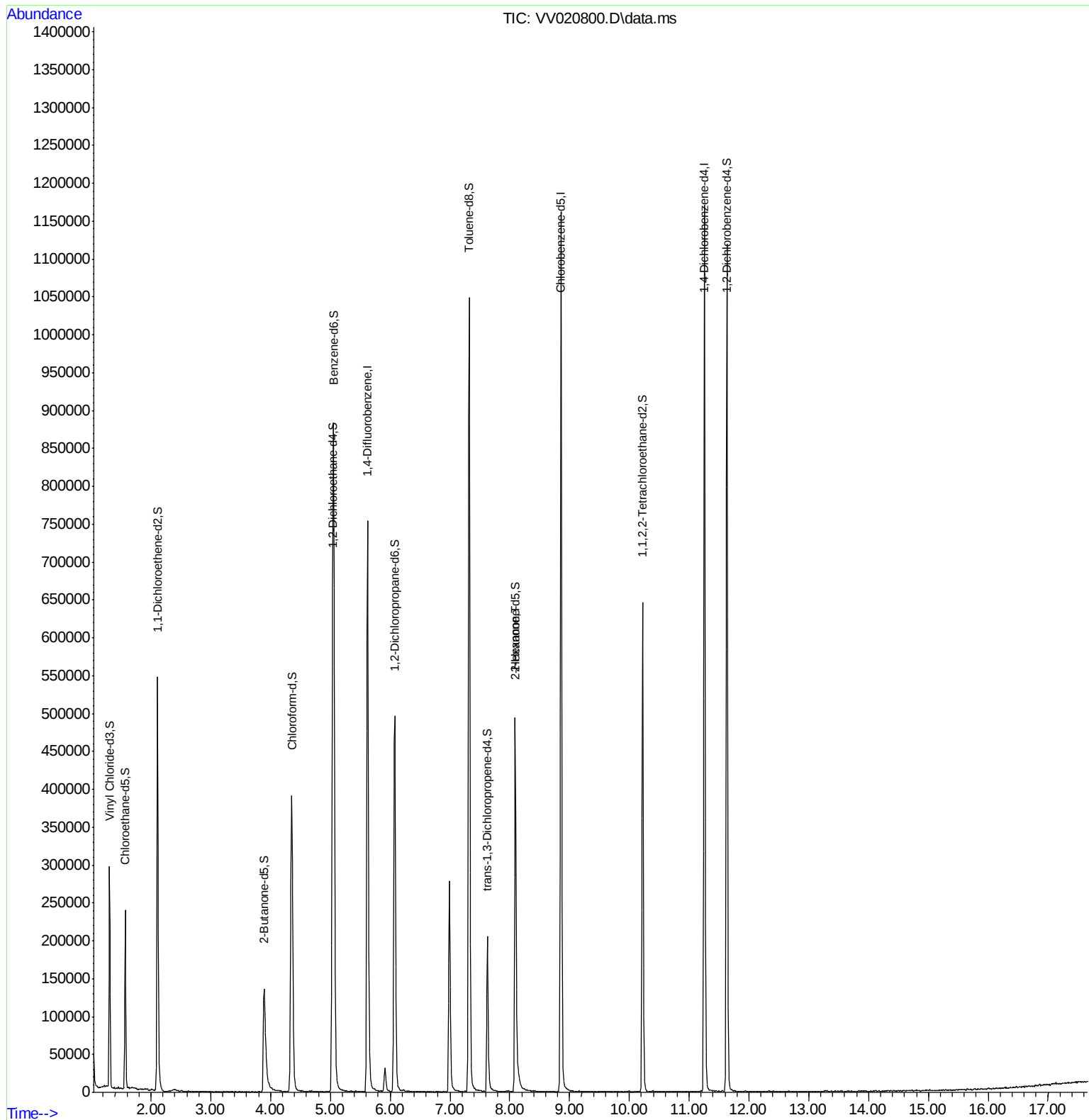
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	637678	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	624711	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	305163	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	174420	38.53	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	77.06%		
7) Chloroethane-d5	1.571	69	142660	41.68	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.36%		
11) 1,1-Dichloroethene-d2	2.111	63	278008	32.55	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.10%		
21) 2-Butanone-d5	3.889	46	240180	81.55	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	81.55%		
24) Chloroform-d	4.352	84	404810	44.99	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.98%		
26) 1,2-Dichloroethane-d4	5.037	65	276818	46.70	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.40%		
32) Benzene-d6	5.053	84	747218	44.87	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.74%		
36) 1,2-Dichloropropane-d6	6.076	67	229583	44.91	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.82%		
41) Toluene-d8	7.320	98	688475	44.42	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.84%		
43) trans-1,3-Dichloroprop...	7.625	79	120683	44.37	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.74%		
47) 2-Hexanone-d5	8.092	63	171951	80.23	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	80.23%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	294785	39.59	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	79.18%		
64) 1,2-Dichlorobenzene-d4	11.632	152	293457	49.55	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.10%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.095	43	20579	4.45	ug/L #	69

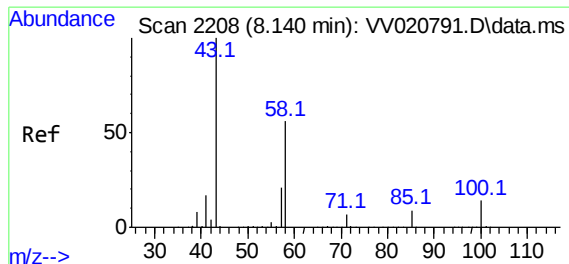
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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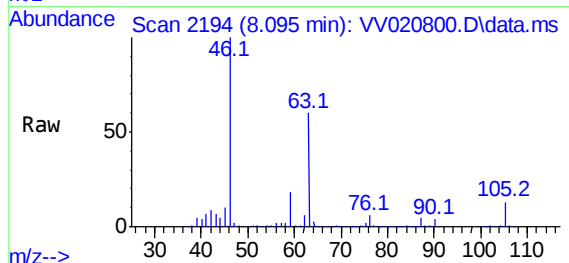
Quant Time: Mar 30 04:43:23 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Mar 30 04:39:28 2021
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#48
 2-Hexanone
 Concen: 4.45 ug/L
 RT: 8.095 min Scan# 2194
 Delta R.T. -0.045 min
 Lab File: VV020800.D
 Acq: 29 Mar 2021 13:16

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Tgt Ion: 43 Resp: 20579

Ion	Ratio	Lower	Upper
43	100		
58	31.4	45.8	68.8#
57	28.8	15.4	23.2#
100	0.6	10.2	15.4#

