

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011921\
 Data File : VW020063.D
 Acq On : 19 Jan 2021 20:19
 Operator : SY/MD
 Sample : M1173-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0FY5

Quant Time: Jan 20 01:11:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM011121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 20 01:05:37 2021
 Response via : Initial Calibration

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

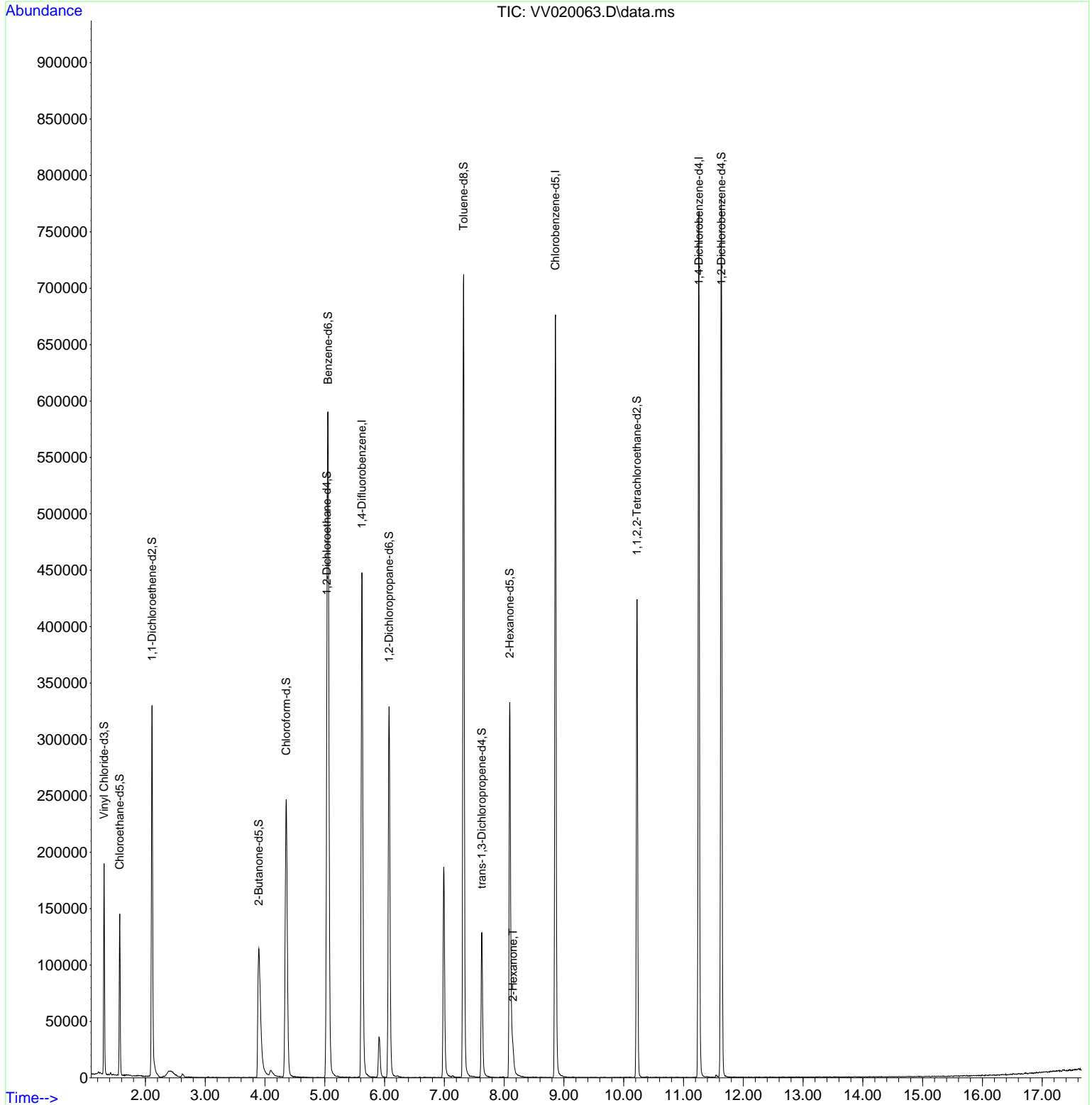
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	385508	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.859	117	373681	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	197608	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	111089	34.16	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery =	68.32%		
7) Chloroethane-d5	1.570	69	87392	33.67	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery =	67.34%#		
11) 1,1-Dichloroethene-d2	2.110	63	172684	26.96	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	53.92%#		
21) 2-Butanone-d5	3.894	46	184631	87.53	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery =	87.53%		
24) Chloroform-d	4.354	84	251339	42.91	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	85.82%		
26) 1,2-Dichloroethane-d4	5.036	65	175086	43.97	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	87.94%		
32) Benzene-d6	5.055	84	500041	47.41	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	94.82%		
36) 1,2-Dichloropropane-d6	6.074	67	152656	46.36	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery =	92.72%		
41) Toluene-d8	7.322	98	461910	48.32	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	96.64%		
43) trans-1,3-Dichloroprop...	7.627	79	75436	44.15	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	88.30%		
47) 2-Hexanone-d5	8.093	63	107173	81.18	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery =	81.18%		
57) 1,1,2,2-Tetrachloroeth...	10.222	84	190213	42.73	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery =	85.46%		
64) 1,2-Dichlorobenzene-d4	11.633	152	200255	52.47	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	104.94%		
Target Compounds						
48) 2-Hexanone	8.148	43	14722	4.33	ug/L #	87

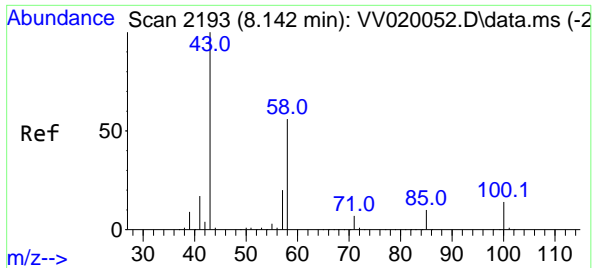
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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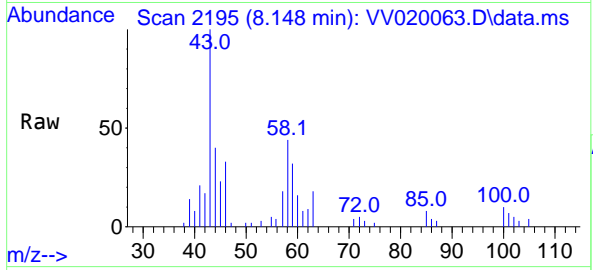
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#48
 2-Hexanone
 Concen: 4.33 ug/L
 RT: 8.148 min Scan# 2195
 Delta R.T. 0.006 min
 Lab File: VV020063.D
 Acq: 19 Jan 2021 20:19

Instrument :
 MSVOA_V
ClientSampled :
 C0FY5



Tgt Ion: 43 Resp: 14722

Ion	Ratio	Lower	Upper
43	100		
58	41.3	41.8	62.6#
57	14.7	15.0	22.4#
100	9.2	8.9	13.3

