

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021021\
 Data File : VW020290.D
 Acq On : 10 Feb 2021 16:12
 Operator : SY/MD
 Sample : M1377-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Feb 10 17:46:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Feb 09 01:47:10 2021
 Response via : Initial Calibration

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

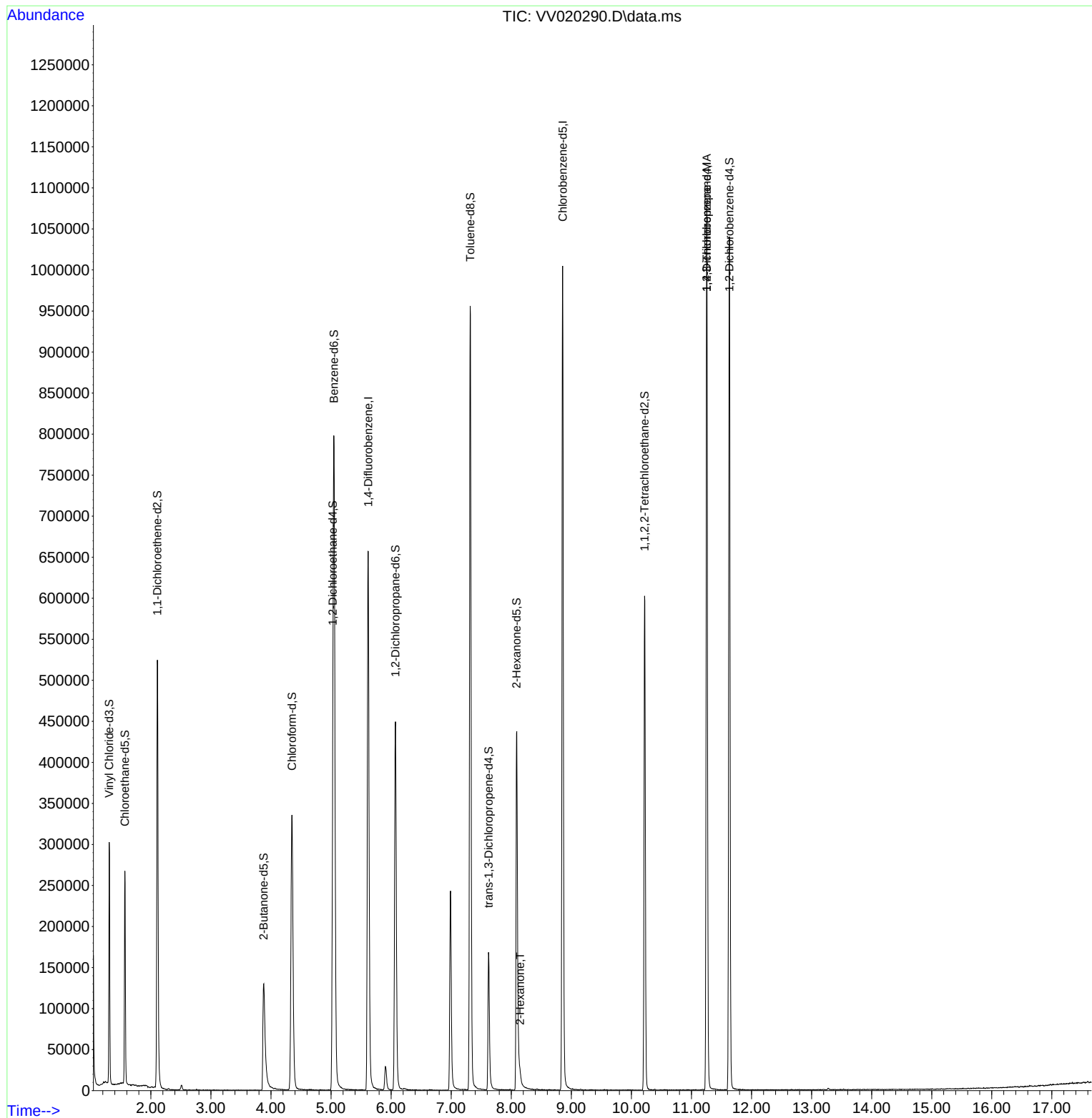
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	571287	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	549547	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	271566	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	180058	43.23	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.46%
7) Chloroethane-d5	1.568	69	161828	47.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.72%
11) 1,1-Dichloroethene-d2	2.108	63	277262	35.21	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.42%
21) 2-Butanone-d5	3.876	46	211793	91.02	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.02%
24) Chloroform-d	4.349	84	349901	47.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.42%
26) 1,2-Dichloroethane-d4	5.030	65	232610	49.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.00%
32) Benzene-d6	5.050	84	693854	48.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.46%
36) 1,2-Dichloropropane-d6	6.072	67	214591	50.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.96%
41) Toluene-d8	7.317	98	634568	47.43	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.86%
43) trans-1,3-Dichloroprop...	7.622	79	96721	44.64	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.28%
47) 2-Hexanone-d5	8.088	63	146276	82.72	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.72%
57) 1,1,2,2-Tetrachloroeth...	10.220	84	278763	45.67	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.34%
64) 1,2-Dichlorobenzene-d4	11.631	152	263627	51.30	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.60%
Target Compounds						
					Qvalue	
48) 2-Hexanone	8.146	43	6114	1.70	ug/L	# 79
59) 1,2,3-Trichloropropane	11.255	75	32452	6.50	ug/L	92

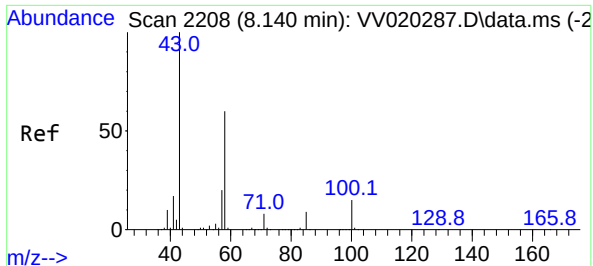
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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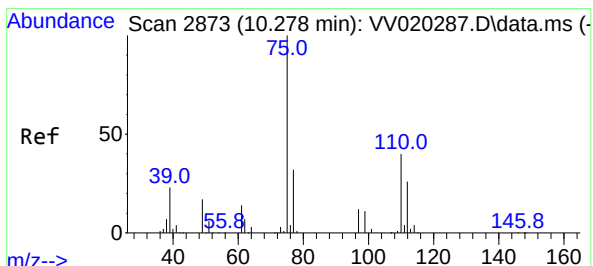
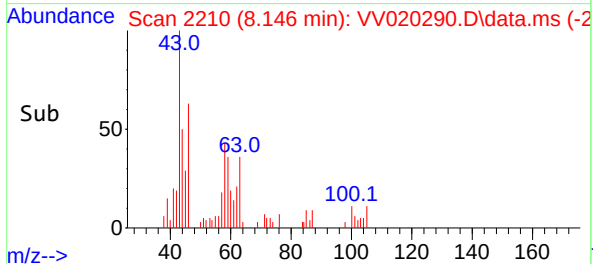
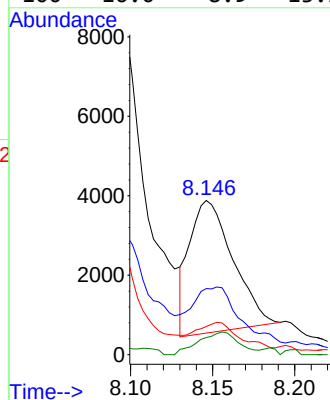
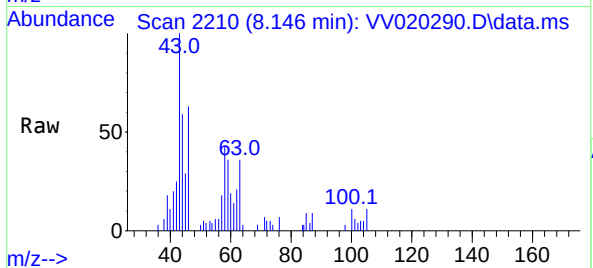




#48
2-Hexanone
Concen: 1.70 ug/L
RT: 8.146 min Scan# 2210
Delta R.T. 0.006 min
Lab File: VV020290.D
Acq: 10 Feb 2021 16:12

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 43 Resp: 6114
Ion Ratio Lower Upper
43 100
58 34.7 41.8 62.6#
57 12.8 15.0 22.4#
100 16.0 8.9 13.3#



#59
1,2,3-Trichloropropane
Concen: 6.50 ug/L
RT: 11.255 min Scan# 3177
Delta R.T. 0.977 min
Lab File: VV020290.D
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Tgt Ion: 75 Resp: 32452
Ion Ratio Lower Upper
75 100
77 36.1 25.4 38.0

