

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032421\
 Data File : VV020740.D
 Acq On : 24 Mar 2021 16:28
 Operator : SY/MD
 Sample : M1781-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3H5

Quant Time: Mar 25 03:15:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 25 03:10:36 2021
 Response via : Initial Calibration

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

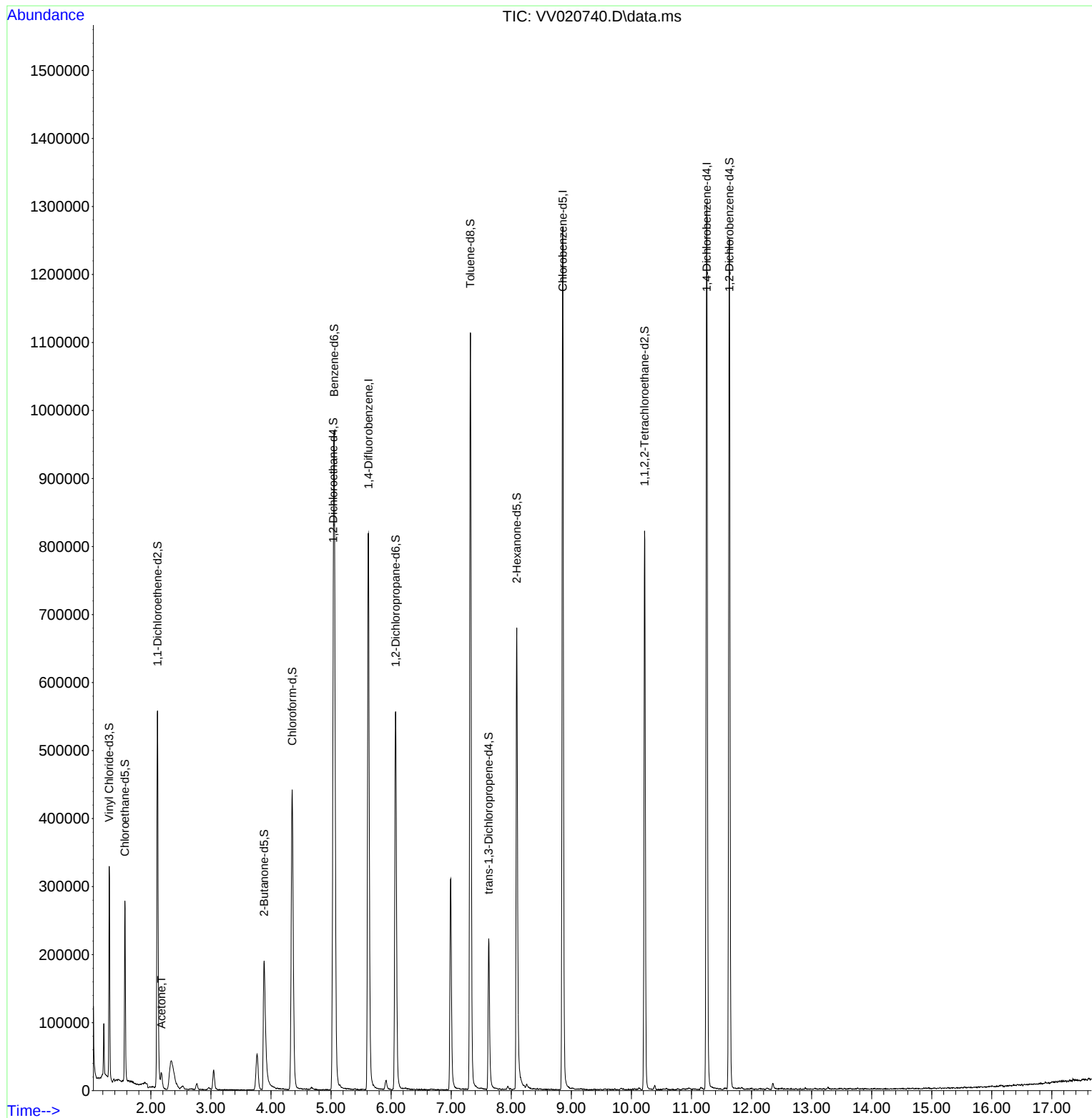
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	700344	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	682919	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	332521	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	187505	37.71	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.42%
7) Chloroethane-d5	1.568	69	157413	41.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.76%
11) 1,1-Dichloroethene-d2	2.111	63	292215	31.15	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.30%
21) 2-Butanone-d5	3.886	46	319487	98.77	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.77%
24) Chloroform-d	4.352	84	445843	45.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.22%
26) 1,2-Dichloroethane-d4	5.037	65	305941	47.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.00%
32) Benzene-d6	5.053	84	809253	44.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.92%
36) 1,2-Dichloropropane-d6	6.076	67	260936	46.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.38%
41) Toluene-d8	7.320	98	725510	42.82	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.64%
43) trans-1,3-Dichloroprop...	7.625	79	127960	43.03	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.06%
47) 2-Hexanone-d5	8.092	63	238535	101.80	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.80%
57) 1,1,2,2-Tetrachloroeth...	10.220	84	371907	45.69	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.38%
64) 1,2-Dichlorobenzene-d4	11.632	152	316706	49.07	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.14%
Target Compounds						
13) Acetone	2.175	43	27028	11.72	ug/L	Qvalue 98

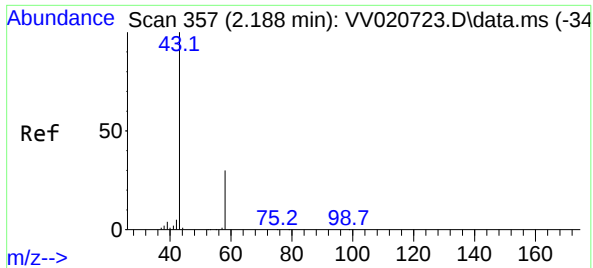
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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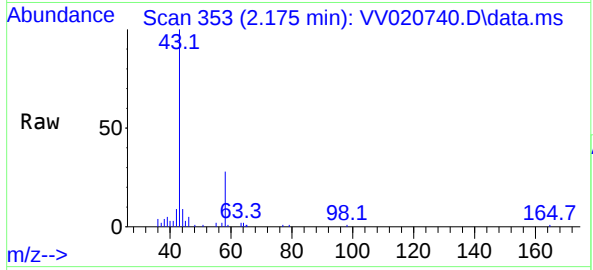
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#13
 Acetone
 Concen: 11.72 ug/L
 RT: 2.175 min Scan# 353
 Delta R.T. -0.013 min
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Tgt Ion: 43 Resp: 27028
 Ion Ratio Lower Upper
 43 100
 58 31.6 0.0 60.8

