

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121219\
 Data File : VV014034.D
 Acq On : 12 Dec 2019 16:13
 Operator : SY/MD
 Sample : K6280-01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFF20

Quant Time: Dec 13 07:26:07 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 13 06:14:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	643106	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	614219	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	242123	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	165027	44.37	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.74%
7) Chloroethane-d5	1.56	69	167970	43.27	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.54%
11) 1,1-Dichloroethene-d2	2.12	63	252425	30.69	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.38%
21) 2-Butanone-d5	3.92	46	248743	95.01	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.01%
24) Chloroform-d	4.39	84	356148	45.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.20%
26) 1,2-Dichloroethane-d4	5.07	65	223744	45.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.40%
32) Benzene-d6	5.09	84	715935	44.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.96%
36) 1,2-Dichloropropane-d6	6.11	67	236369	49.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.94%
41) Toluene-d8	7.35	98	627824	43.27	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.54%
43) trans-1,3-Dichloropropene-	7.66	79	96614	41.56	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.12%
47) 2-Hexanone-d5	8.13	63	141870	79.53	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.53%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	286997	41.49	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.98%
64) 1,2-Dichlorobenzene-d4	11.67	152	238687	50.19	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.38%

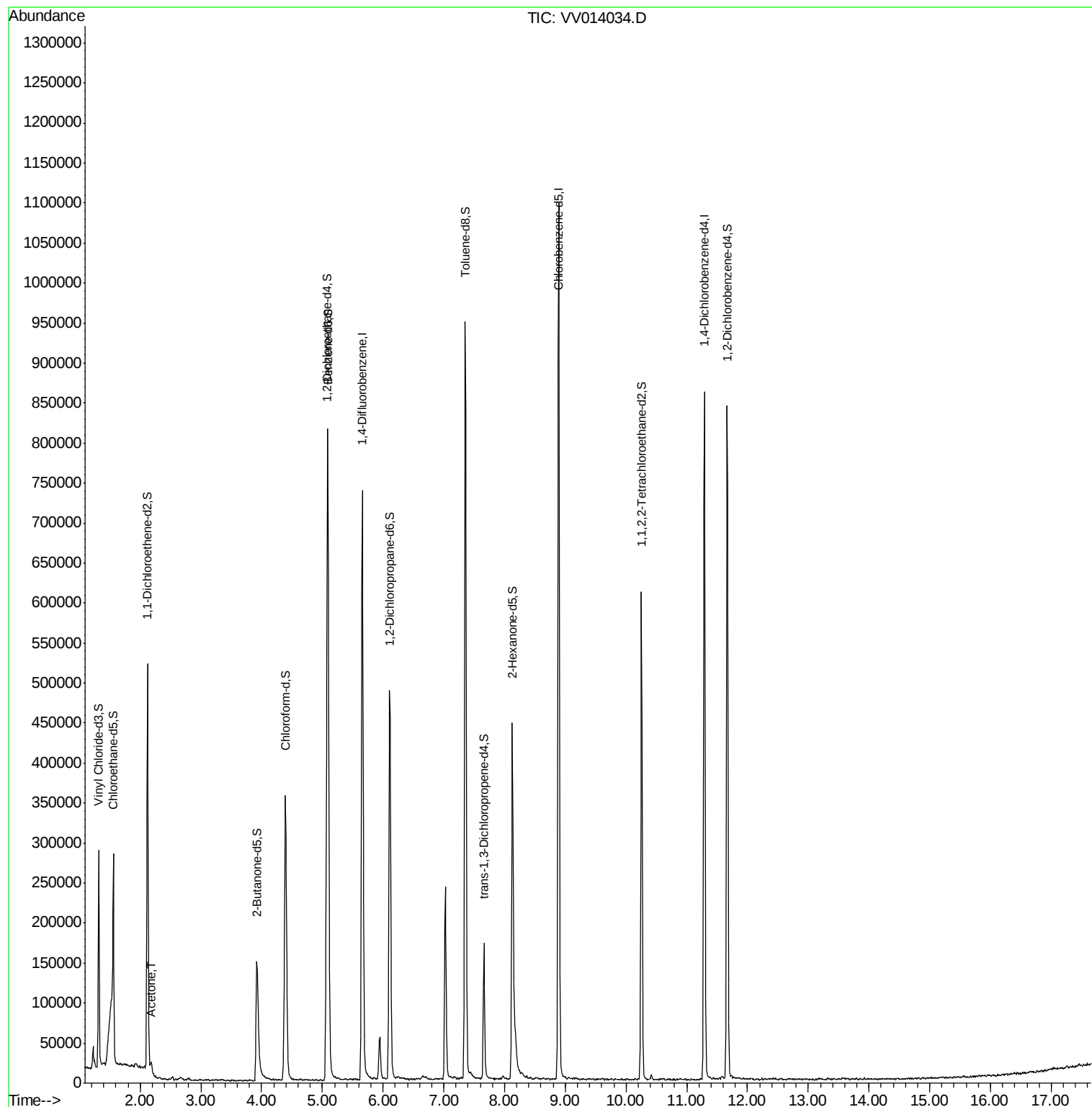
Target Compounds				Ovalue
13) Acetone	2.19	43	6310	1.645 ug/L 95

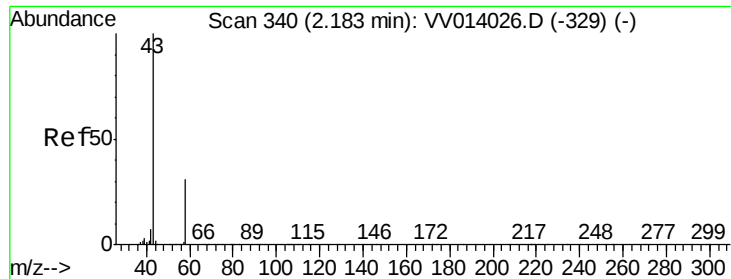
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 1.645 ug/L

RT: 2.19 min Scan# 341

Delta R.T. 0.00 min

Lab File: VV014034.D

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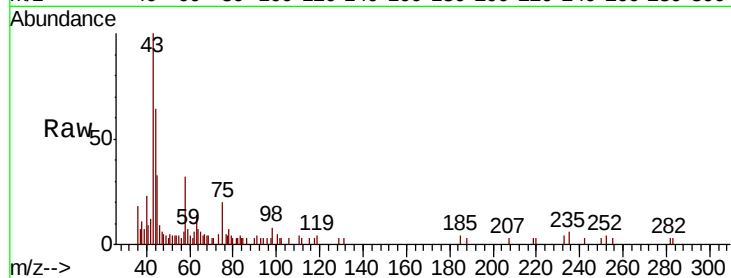
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Tot Ion: 43 Resp: 6310

Ion Ratio Lower Upper

43 100

58 33.3 0.0 60.8



Abundance Ion 43.00 (42.70 to 43.70): VV0

Ion 58.00 (57.70 to 58.70): VV0

