

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV022020\
 Data File : VV014624.D
 Acq On : 20 Feb 2020 15:27
 Operator : SY/MD
 Sample : L1607-01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AN4

Quant Time: Feb 21 04:07:20 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM021220WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 21 03:31:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	256391	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	238482	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	118758	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	35490	36.04	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.08%
7) Chloroethane-d5	1.58	69	29734	42.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.88%
11) 1,1-Dichloroethene-d2	2.13	63	54951	33.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.90%
21) 2-Butanone-d5	3.93	46	88933	108.92	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.92%
24) Chloroform-d	4.40	84	131179	45.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.36%
26) 1,2-Dichloroethane-d4	5.08	65	91958	51.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.26%
32) Benzene-d6	5.10	84	276679	48.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.02%
36) 1,2-Dichloropropane-d6	6.11	67	85052	49.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.02%
41) Toluene-d8	7.36	98	258843	47.17	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.34%
43) trans-1,3-Dichloropropene-	7.66	79	43789	46.23	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.46%
47) 2-Hexanone-d5	8.13	63	72223	105.22	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.22%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	119163	51.11	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.22%
64) 1,2-Dichlorobenzene-d4	11.67	152	107250	51.11	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.22%

Target Compounds					Ovalue
13) Acetone	2.20	43	2161	3.085 ug/L	93
25) Chloroform	4.43	83	9093	3.022 ug/L	98

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

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