

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121019\
 Data File : VV013985.D
 Acq On : 10 Dec 2019 14:09
 Operator : SY/MD
 Sample : K6202-04
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BZ0

Manual Integrations
 APPROVED

apatel
 12/11/2019 3:57:27 PM

Quant Time: Dec 11 01:22:21 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 11 00:25:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	566157	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	515502	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	207848	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	176152	53.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	107.60%
7) Chloroethane-d5	1.57	69	196695	57.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	115.10%
11) 1,1-Dichloroethene-d2	2.13	63	299937m	41.42	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.84%
21) 2-Butanone-d5	3.92	46	257673	111.80	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.80%
24) Chloroform-d	4.40	84	359548	52.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.58%
26) 1,2-Dichloroethane-d4	5.08	65	227392	52.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.38%
32) Benzene-d6	5.09	84	714646	53.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.00%
36) 1,2-Dichloropropane-d6	6.11	67	219873	54.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.68%
41) Toluene-d8	7.36	98	582129	47.80	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.60%
43) trans-1,3-Dichloropropene-	7.66	79	94219	48.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.58%
47) 2-Hexanone-d5	8.13	63	139181	92.96	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.96%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	283600	48.85	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.70%
64) 1,2-Dichlorobenzene-d4	11.67	152	241209	59.09	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	118.18%

Target Compounds					Ovalue
13) Acetone	2.18	43	53458	15.828 ug/L	96

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

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