

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV120619\
 Data File : VV013948.D
 Acq On : 06 Dec 2019 19:10
 Operator : SY/MD
 Sample : K6170-15
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BW3

Manual Integrations
 APPROVED

apatel
 12/9/2019 2:05:59 PM

Quant Time: Dec 07 03:31:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 07 01:39:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	577343	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	570557	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	219429	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	179639	53.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	107.60%
7) Chloroethane-d5	1.56	69	183033	52.52	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.04%
11) 1,1-Dichloroethene-d2	2.12	63	285464m	38.66	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.32%
21) 2-Butanone-d5	3.92	46	215008	91.48	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.48%
24) Chloroform-d	4.39	84	333568	47.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.14%
26) 1,2-Dichloroethane-d4	5.07	65	216712	48.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.54%
32) Benzene-d6	5.09	84	671549	45.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.84%
36) 1,2-Dichloropropane-d6	6.11	67	214039	48.23	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.46%
41) Toluene-d8	7.35	98	588798	43.69	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.38%
43) trans-1,3-Dichloropropene-	7.66	79	86067	39.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.72%
47) 2-Hexanone-d5	8.13	63	118013	71.22	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.22%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	262538	40.86	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.72%
64) 1,2-Dichlorobenzene-d4	11.67	152	218492	50.70	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.40%

Target Compounds					Ovalue
13) Acetone	2.18	43	7583	2.202 ug/L	89

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

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