

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121019\
 Data File : VV013995.D
 Acq On : 10 Dec 2019 18:37
 Operator : SY/MD
 Sample : K6202-14
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0C16

Manual Integrations
 APPROVED

apatel
 12/11/2019 3:57:34 PM

Quant Time: Dec 11 02:36:24 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	584720	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	560824	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	225215	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	146856	43.43	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.86%
7) Chloroethane-d5	1.57	69	163852	46.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.84%
11) 1,1-Dichloroethene-d2	2.13	63	248018m	33.17	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.34%
21) 2-Butanone-d5	3.92	46	233843	98.24	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.24%
24) Chloroform-d	4.40	84	307466	43.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.58%
26) 1,2-Dichloroethane-d4	5.07	65	200451	44.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.08%
32) Benzene-d6	5.09	84	607745	41.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.64%
36) 1,2-Dichloropropane-d6	6.11	67	190903	43.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.52%
41) Toluene-d8	7.36	98	500429	37.77	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.54%#
43) trans-1,3-Dichloropropene-	7.66	79	78434	36.95	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.90%
47) 2-Hexanone-d5	8.13	63	127130	78.05	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.05%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	244550	38.72	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.44%
64) 1,2-Dichlorobenzene-d4	11.67	152	202452	45.77	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.54%

Target Compounds					Ovalue
13) Acetone	2.18	43	5188	1.487 ug/L	89

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

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