

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121620\
 Data File : VV019680.D
 Acq On : 16 Dec 2020 17:24
 Operator : SY/MD
 Sample : L5062-12
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B23

Quant Time: Dec 17 01:34:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 17 00:30:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	610017	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	564873	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	253488	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	212671	48.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.24%
7) Chloroethane-d5	1.57	69	172172	49.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.80%
11) 1,1-Dichloroethene-d2	2.11	63	306776	37.79	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.58%
21) 2-Butanone-d5	3.89	46	302141	127.08	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	127.08%
24) Chloroform-d	4.35	84	377103	47.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.66%
26) 1,2-Dichloroethane-d4	5.04	65	260738	50.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.22%
32) Benzene-d6	5.05	84	761677	50.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.12%
36) 1,2-Dichloropropane-d6	6.07	67	243866	51.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.34%
41) Toluene-d8	7.32	98	669329	49.34	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.68%
43) trans-1,3-Dichloropropene-	7.62	79	107828	40.17	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.34%
47) 2-Hexanone-d5	8.09	63	205322	110.85	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.85%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	303124	47.49	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.98%
64) 1,2-Dichlorobenzene-d4	11.63	152	240407	50.74	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.48%

Target Compounds					Ovalue
20) cis-1,2-Dichloroethene	3.92	96	4333	0.990 ug/L #	98
34) Trichloroethene	5.92	95	116950	26.817 ug/L	100

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

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