

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV103119\
 Data File : VV013449.D
 Acq On : 31 Oct 2019 15:57
 Operator : SY/MD
 Sample : VIBLK40
 Misc : 25.0ML/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK40

Quant Time: Nov 01 05:56:23 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR103119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Nov 01 05:32:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	494228	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	521903	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	290271	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	113477	3.12	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	62.40%
7) Chloroethane-d5	1.58	69	97798	3.23	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	64.60%#
11) 1,1-Dichloroethene-d2	2.13	63	154902	2.38	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	47.60%#
20) 2-Butanone-d5	3.95	46	269143	23.85	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	47.70%
24) Chloroform-d	4.39	84	250561	2.87	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	57.40%#
26) 1,2-Dichloroethane-d4	5.08	65	130568	2.87	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	57.40%#
32) Benzene-d6	5.09	84	515442	2.99	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	59.80%#
36) 1,2-Dichloropropane-d6	6.11	67	163329	3.02	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	60.40%
41) Toluene-d8	7.36	98	454611	2.84	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	56.80%#
43) trans-1,3-Dichloropropene-	7.66	79	57243	2.64	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	52.80%#
46) 2-Hexanone-d5	8.13	63	185325	23.21	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	46.42%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	107188	2.58	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	51.60%#
64) 1,2-Dichlorobenzene-d4	11.67	152	192078	3.25	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	65.00%#

Target Compounds

					Qvalue
16) Methylene chloride	2.53	84	13788	0.262 ug/L	97
63) 1,4-Dichlorobenzene	11.31	146	14794	0.155 ug/L	99
65) 1,2-Dichlorobenzene	11.69	146	9500	0.110 ug/L #	92
68) 1,2,4-trichlorobenzene	13.31	180	16943	0.269 ug/L	95
70) 1,2,3-Trichlorobenzene	13.79	180	14994	0.258 ug/L	97

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

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