

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102119\
 Data File : VV013264.D
 Acq On : 22 Oct 2019 00:10
 Operator : SY/MD
 Sample : K5462-10
 Misc : 25.00ML/MSVOA V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0G75

Manual Integrations
 APPROVED

MMDadoda
 10/22/2019 9:00:45 AM

Quant Time: Oct 22 04:57:57 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Oct 22 03:42:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	436489	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	481561	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	247646	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	171797	5.34	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	106.80%
7) Chloroethane-d5	1.58	69	144486	5.44	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.80%
11) 1,1-Dichloroethene-d2	2.13	63	215456	3.76	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.20%
20) 2-Butanone-d5	3.98	46	428792	69.38	ug/L	0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	138.76%#
24) Chloroform-d	4.40	84	358097	4.73	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.60%
26) 1,2-Dichloroethane-d4	5.08	65	187295	5.34	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.80%
32) Benzene-d6	5.10	84	781573	5.01	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.20%
36) 1,2-Dichloropropane-d6	6.12	67	235448	5.02	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.40%
41) Toluene-d8	7.36	98	648812	4.49	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.80%
43) trans-1,3-Dichloropropene-	7.66	79	78435	4.42	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	88.40%
46) 2-Hexanone-d5	8.14	63	286081	45.22	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	90.44%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	126127	3.72	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	74.40%
64) 1,2-Dichlorobenzene-d4	11.67	152	259343	5.38	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.60%

Target Compounds

					Ovalue
13) Acetone	2.26	43	10018m	3.135	ug/L
16) Methylene chloride	2.53	84	6706	0.130	ug/L
22) cis-1,2-Dichloroethene	3.96	96	17479	0.404	ug/L #
33) Benzene	5.15	78	12565	0.068	ug/L
42) Toluene	7.43	91	117325	0.608	ug/L
53) m,p-xylene	9.18	106	10568	0.137	ug/L
54) o-xylene	9.58	106	6888	0.094	ug/L

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

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