

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV112519\
 Data File : VV013773.D
 Acq On : 25 Nov 2019 18:32
 Operator : SY/MD
 Sample : K6004-03
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 B0AE2

Manual Integrations
 APPROVED

MMDadoda
 11/26/2019 2:10:01 PM

Quant Time: Nov 26 07:17:59 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Nov 26 04:36:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	340938	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	329988	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	157088	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	93740	4.44	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.80%
7) Chloroethane-d5	1.58	69	86987	4.85	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.00%
11) 1,1-Dichloroethene-d2	2.14	63	274815	7.74	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	154.80%#
20) 2-Butanone-d5	3.93	46	240458	54.81	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	109.62%
24) Chloroform-d	4.40	84	210486	4.95	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.00%
26) 1,2-Dichloroethane-d4	5.08	65	103483	5.11	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.20%
32) Benzene-d6	5.10	84	382723	4.50	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.00%
36) 1,2-Dichloropropane-d6	6.11	67	123029	4.85	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.00%
41) Toluene-d8	7.36	98	336564	4.21	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.20%
43) trans-1,3-Dichloropropene-	7.66	79	42153	4.27	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.40%
46) 2-Hexanone-d5	8.13	63	188848	51.84	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	103.68%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	97678	5.55	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	111.00%
64) 1,2-Dichlorobenzene-d4	11.67	152	139880	5.04	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.80%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	2.14	96	290896	17.746 ug/L #	71
13) Acetone	2.19	43	6158m	2.007 ug/L	
14) Carbon disulfide	2.32	76	11591	0.306 ug/L	95
19) 1,1-Dichloroethane	3.23	63	301637	8.163 ug/L	97
22) cis-1,2-Dichloroethene	3.96	96	253426	11.675 ug/L	94
34) Trichloroethene	5.96	95	5716443	256.004 ug/L	97
37) 1,2-Dichloropropane	6.22	63	11250	0.541 ug/L	100

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

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