

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081919\
 Data File : VV012294.D
 Acq On : 19 Aug 2019 23:09
 Operator : SY/MD
 Sample : K4373-13
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AC2

Manual Integrations
 APPROVED

MMDadoda
 8/20/2019 12:41:42 PM

Quant Time: Aug 20 04:18:17 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR081919WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Aug 20 02:35:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	230333	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	220385	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	81209	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	76671	6.51	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	130.20%#
7) Chloroethane-d5	1.58	69	47072	5.47	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	109.40%
11) 1,1-Dichloroethene-d2	2.13	63	78670	3.52	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	70.40%
20) 2-Butanone-d5	3.93	46	204642	64.49	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	128.98%
24) Chloroform-d	4.40	84	152225	4.78	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.60%
26) 1,2-Dichloroethane-d4	5.08	65	77593	4.73	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.60%
32) Benzene-d6	5.10	84	319636	5.48	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.60%
36) 1,2-Dichloropropane-d6	6.12	67	95207	5.78	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	115.60%
41) Toluene-d8	7.36	98	278561	5.13	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.60%
43) trans-1,3-Dichloropropene-	7.66	79	33028	4.67	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.40%
46) 2-Hexanone-d5	8.13	63	132294	59.22	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	118.44%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	49304	3.94	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	78.80%
64) 1,2-Dichlorobenzene-d4	11.67	152	106837	6.54	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	130.80%#

Target Compounds					Ovalue
3) Chloromethane	1.25	50	2672	0.186 ug/L	97
13) Acetone	2.19	43	4932m	2.971 ug/L	
17) Methyl tert-butyl Ether	2.81	73	3450	0.102 ug/L #	80

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

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