

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061019\
 Data File : VV011347.D
 Acq On : 10 Jun 2019 13:43
 Operator : SY/MD
 Sample : K3276-21RE
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DB8F7RE

Quant Time: Jun 11 01:55:18 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jun 11 01:32:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	143948	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	130359	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	53821	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.33	65	201	0.02	ug/L	0.02
Spiked Amount	5.000	Range	40 - 130	Recovery	=	0.40%#
7) Chloroethane-d5	1.56	69	39086	4.31	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.20%
11) 1,1-Dichloroethene-d2	2.12	63	37074	1.70	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	34.00%#
20) 2-Butanone-d5	3.95	46	125983	51.30	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	102.60%
24) Chloroform-d	4.40	84	89805	4.68	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.60%
26) 1,2-Dichloroethane-d4	5.08	65	50938	4.91	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.20%
32) Benzene-d6	5.09	84	176920	4.54	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.80%
36) 1,2-Dichloropropane-d6	6.12	67	56427	4.70	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.00%
41) Toluene-d8	7.36	98	46541	1.30	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	26.00%#
43) trans-1,3-Dichloropropene-	7.66	79	10228	2.23	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	44.60%#
46) 2-Hexanone-d5	8.13	63	96934	50.11	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	100.22%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	38031	4.64	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	92.80%
64) 1,2-Dichlorobenzene-d4	11.67	152	50889	4.79	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.80%

Target Compounds					Ovalue
13) Acetone	2.20	43	24702	15.003 ug/L	98
17) Methyl tert-butyl Ether	2.80	73	3512	0.145 ug/L #	76

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

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