

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062219\
 Data File : VV011678.D
 Acq On : 21 Jun 2019 12:22
 Operator : SY/MD
 Sample : K3381-12 50X
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFCM6

Quant Time: Jun 24 09:02:14 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Jun 22 04:10:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	161353	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	148088	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	61161	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	48929	4.57	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	91.40%
7) Chloroethane-d5	1.58	69	34282	4.55	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.00%
11) 1,1-Dichloroethene-d2	2.13	63	142186	6.53	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	130.60%#
20) 2-Butanone-d5	3.95	46	164018	58.14	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	116.28%
24) Chloroform-d	4.40	84	93218	4.77	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.40%
26) 1,2-Dichloroethane-d4	5.08	65	60009	5.11	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.20%
32) Benzene-d6	5.09	84	208348	5.04	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.80%
36) 1,2-Dichloropropane-d6	6.12	67	64177	5.04	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.80%
41) Toluene-d8	7.36	98	177274	4.74	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.80%
43) trans-1,3-Dichloropropene-	7.66	79	20617	4.64	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.80%
46) 2-Hexanone-d5	8.14	63	118963	57.02	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	114.04%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	46645	5.27	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.40%
64) 1,2-Dichlorobenzene-d4	11.67	152	60133	5.21	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.20%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl chloride	1.32	62	28583	1.916	ug/L	86
12) 1,1-Dichloroethene	2.13	96	110650	11.081	ug/L #	83
18) trans-1,2-Dichloroethene	2.78	96	1834	0.156	ug/L	86
19) 1,1-Dichloroethane	3.22	63	275761	11.817	ug/L	97
22) cis-1,2-Dichloroethene	3.96	96	767774	59.511	ug/L	98
29) 1,1,1-Trichloroethane	4.65	97	93961	4.928	ug/L	99
34) Trichloroethene	5.96	95	34285	2.633	ug/L	97

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

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