

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062119\
 Data File : VV011650.D
 Acq On : 20 Jun 2019 18:44
 Operator : SY/MD
 Sample : K3381-02DL 10X
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFCM3DL

Quant Time: Jun 21 09:25:17 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jun 21 02:33:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	162773	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	155432	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	72231	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	55916	5.17	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	103.40%
7) Chloroethane-d5	1.55	69	32891	4.33	ug/L	-0.01
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.60%
11) 1,1-Dichloroethene-d2	2.11	63	81618	3.72	ug/L	-0.02
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.40%
20) 2-Butanone-d5	3.94	46	164571	57.83	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	115.66%
24) Chloroform-d	4.39	84	95545	4.85	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.00%
26) 1,2-Dichloroethane-d4	5.08	65	60856	5.14	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.80%
32) Benzene-d6	5.09	84	211998	4.89	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.80%
36) 1,2-Dichloropropane-d6	6.11	67	64489	4.83	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.60%
41) Toluene-d8	7.36	98	181651	4.63	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.60%
43) trans-1,3-Dichloropropene-	7.66	79	18420	3.95	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.00%
46) 2-Hexanone-d5	8.14	63	139060	63.51	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	127.02%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	54658	5.89	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	117.80%
64) 1,2-Dichlorobenzene-d4	11.67	152	70799	5.20	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.00%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	37483	2.490	ug/L 99
18) trans-1,2-Dichloroethene	2.78	96	3668	0.310	ug/L 95
19) 1,1-Dichloroethane	3.22	63	40998	1.742	ug/L 99
22) cis-1,2-Dichloroethene	3.95	96	127454	9.793	ug/L 100
34) Trichloroethene	5.96	95	21920	1.604	ug/L 97
47) Tetrachloroethene	8.02	164	6806	0.669	ug/L 90

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

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