

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062119\
 Data File : VV011651.D
 Acq On : 20 Jun 2019 19:10
 Operator : SY/MD
 Sample : K3381-08DL 5000X
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFCQ5DL

Quant Time: Jun 21 03:02:30 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	165329	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	147781	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	59388	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	59661	5.44	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	108.80%
7) Chloroethane-d5	1.57	69	37345	4.84	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.80%
11) 1,1-Dichloroethene-d2	2.12	63	91474	4.10	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	82.00%
20) 2-Butanone-d5	3.95	46	175405	60.68	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	121.36%
24) Chloroform-d	4.40	84	101237	5.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.20%
26) 1,2-Dichloroethane-d4	5.08	65	68032	5.65	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	113.00%
32) Benzene-d6	5.10	84	228834	5.55	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	111.00%
36) 1,2-Dichloropropane-d6	6.12	67	71184	5.61	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	112.20%
41) Toluene-d8	7.36	98	196163	5.26	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.20%
43) trans-1,3-Dichloropropene-	7.67	79	19874	4.48	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.60%
46) 2-Hexanone-d5	8.13	63	128433	61.69	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	123.38%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	49958	5.66	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	113.20%
64) 1,2-Dichlorobenzene-d4	11.67	152	63471	5.67	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	113.40%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	4276	0.280 ug/L #	1
12) 1,1-Dichloroethene	2.13	96	4753	0.465 ug/L #	1
19) 1,1-Dichloroethane	3.23	63	38395	1.606 ug/L	99
22) cis-1,2-Dichloroethene	3.96	96	128242	9.701 ug/L	99
29) 1,1,1-Trichloroethane	4.65	97	10752	0.565 ug/L	98
34) Trichloroethene	5.96	95	2694	0.207 ug/L	88

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062119\
Data File : VV011651.D
Acq On : 20 Jun 2019 19:10
Operator : SY/MD
Sample : K3381-08DL 5000X
Misc : 25ML/MSVOA V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFCQ5DL

Quant Time: Jun 21 03:02:30 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

