

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV083019\
 Data File : VV012452.D
 Acq On : 30 Aug 2019 12:52
 Operator : SY/MD
 Sample : K4500-18
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GANL2

Quant Time: Aug 31 01:16:23 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR082919WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Aug 31 00:07:21 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	222742	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	220365	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	80869	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	68198	3.43	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	68.60%
7) Chloroethane-d5	1.58	69	51977	3.62	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	72.40%
11) 1,1-Dichloroethene-d2	2.13	63	83168	2.55	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	51.00%#
20) 2-Butanone-d5	3.93	46	151393	37.42	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	74.84%
24) Chloroform-d	4.40	84	126823	3.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	74.40%
26) 1,2-Dichloroethane-d4	5.08	65	68486	4.13	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.60%
32) Benzene-d6	5.10	84	257144	3.91	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.20%
36) 1,2-Dichloropropane-d6	6.12	67	85044	4.07	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	81.40%
41) Toluene-d8	7.36	98	209448	3.53	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.60%
43) trans-1,3-Dichloropropene-	7.66	79	27220	3.69	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	73.80%
46) 2-Hexanone-d5	8.13	63	103844	35.79	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	71.58%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	59612	4.02	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	80.40%
64) 1,2-Dichlorobenzene-d4	11.67	152	70928	4.51	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	90.20%

Target Compounds

					Qvalue
13) Acetone	2.19	43	176383	59.659 ug/L	98
21) 2-Butanone	4.02	43	18328	3.372 ug/L	83
22) cis-1,2-Dichloroethene	3.96	96	6112	0.270 ug/L	92
27) 1,2-Dichloroethane	5.19	62	4015	0.161 ug/L #	92
34) Trichloroethene	5.96	95	17591	0.757 ug/L	96
47) Tetrachloroethene	8.02	164	5811	0.312 ug/L	96

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV083019\
Data File : VV012452.D
Acq On : 30 Aug 2019 12:52
Operator : SY/MD
Sample : K4500-18
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GANL2

Quant Time: Aug 31 01:16:23 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR082919WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Aug 31 00:07:21 2019
Response via : Initial Calibration

