

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102119\
 Data File : VV013265.D
 Acq On : 22 Oct 2019 00:34
 Operator : SY/MD
 Sample : K5457-07
 Misc : 25.00ML/MSVOA V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0K12

Quant Time: Oct 22 05:01:30 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Oct 22 03:42:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	318032	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	336515	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	155232	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	123754	5.28	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	105.60%
7) Chloroethane-d5	1.58	69	119211	6.16	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	123.20%
11) 1,1-Dichloroethene-d2	2.13	63	134206	3.22	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	64.40%
20) 2-Butanone-d5	3.97	46	433384	96.25	ug/L	0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	192.50%#
24) Chloroform-d	4.40	84	332991	6.04	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	120.80%
26) 1,2-Dichloroethane-d4	5.08	65	173346	6.78	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	135.60%#
32) Benzene-d6	5.10	84	601049	5.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.40%
36) 1,2-Dichloropropane-d6	6.12	67	205713	6.28	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	125.60%
41) Toluene-d8	7.36	98	408391	4.05	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.00%
43) trans-1,3-Dichloropropene-	7.66	79	46336	3.73	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.60%
46) 2-Hexanone-d5	8.14	63	265439	60.04	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	120.08%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	154746	6.54	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	130.80%#
64) 1,2-Dichlorobenzene-d4	11.67	152	172435	5.71	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	114.20%

Target Compounds

					Ovalue
3) Chloromethane	1.25	50	5885	0.193 ug/L	96
16) Methylene chloride	2.53	84	19936	0.531 ug/L	91
18) trans-1,2-Dichloroethene	2.79	96	3661	0.124 ug/L	87
19) 1,1-Dichloroethane	3.23	63	10600	0.221 ug/L #	86
22) cis-1,2-Dichloroethene	3.96	96	32505	1.030 ug/L #	85
34) Trichloroethene	5.96	95	26723	0.775 ug/L	94
47) Tetrachloroethene	8.02	164	6475	0.207 ug/L	91

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV102119\
Data File : VV013265.D
Acq On : 22 Oct 2019 00:34
Operator : SY/MD
Sample : K5457-07
Misc : 25.00ML/MSVOA V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0K12

Quant Time: Oct 22 05:01:30 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102119WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Oct 22 03:42:02 2019
Response via : Initial Calibration

