

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101819\
 Data File : VV013232.D
 Acq On : 19 Oct 2019 04:29
 Operator : SY/MD
 Sample : K5457-16
 Misc : 25.00ML/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0K21

Quant Time: Nov 01 04:25:34 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101819WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Nov 01 02:14:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	409475	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	453659	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	226107	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	207373	4.93	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.60%
7) Chloroethane-d5	1.58	69	169399	5.10	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.00%
11) 1,1-Dichloroethene-d2	2.13	63	263497	4.05	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.00%
20) 2-Butanone-d5	3.97	46	555773	64.24	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	128.48%
24) Chloroform-d	4.40	84	411068	5.10	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.00%
26) 1,2-Dichloroethane-d4	5.08	65	206848	5.41	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.20%
32) Benzene-d6	5.10	84	824175	4.76	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.20%
36) 1,2-Dichloropropane-d6	6.12	67	259531	5.03	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.60%
41) Toluene-d8	7.36	98	671073	4.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.20%
43) trans-1,3-Dichloropropene-	7.66	79	83973	4.56	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.20%
46) 2-Hexanone-d5	8.14	63	357848	48.35	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	96.70%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	191430	5.19	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.80%
64) 1,2-Dichlorobenzene-d4	11.67	152	261332	5.45	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.00%

Target Compounds

					Qvalue
3) Chloromethane	1.25	50	5994	0.122 ug/L	100
12) 1,1-Dichloroethene	2.14	96	37617	1.144 ug/L #	9
19) 1,1-Dichloroethane	3.23	63	10875	0.139 ug/L	98
22) cis-1,2-Dichloroethene	3.96	96	90404	2.039 ug/L #	98
29) 1,1,1-Trichloroethane	4.65	97	15404	0.220 ug/L	91
34) Trichloroethene	5.96	95	61758	1.303 ug/L	95
47) Tetrachloroethene	8.01	164	22285	0.538 ug/L	96

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

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