

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV112119\
 Data File : VV013712.D
 Acq On : 21 Nov 2019 14:43
 Operator : SY/MD
 Sample : K5941-05 10X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 B0AB5

Quant Time: Nov 22 04:49:36 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR111519WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Nov 22 03:55:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	345254	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	340958	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	155795	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	132654	6.22	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	124.40%
7) Chloroethane-d5	1.58	69	123641	6.49	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	129.80%
11) 1,1-Dichloroethene-d2	2.13	63	200987	5.26	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	105.20%
20) 2-Butanone-d5	3.92	46	296500	60.12	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	120.24%
24) Chloroform-d	4.40	84	273499	5.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	116.00%
26) 1,2-Dichloroethane-d4	5.08	65	133548	5.89	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	117.80%
32) Benzene-d6	5.10	84	544485	5.73	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	114.60%
36) 1,2-Dichloropropane-d6	6.11	67	169444	6.03	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	120.60%
41) Toluene-d8	7.36	98	477694	5.41	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.20%
43) trans-1,3-Dichloropropene-	7.66	79	54135	5.01	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	100.20%
46) 2-Hexanone-d5	8.13	63	208424	50.96	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	101.92%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	112769	5.55	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	111.00%
64) 1,2-Dichlorobenzene-d4	11.67	152	191068	6.37	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	127.40%#

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
12) 1,1-Dichloroethene	2.14	96	34700	1.682	ug/L #	1
14) Carbon disulfide	2.32	76	13579	0.191	ug/L	97
16) Methylene chloride	2.53	84	5408	0.189	ug/L	98
19) 1,1-Dichloroethane	3.23	63	112016	2.466	ug/L	99
21) 2-Butanone	4.03	43	11223	2.151	ug/L	88
22) cis-1,2-Dichloroethene	3.96	96	16570	0.628	ug/L #	96
34) Trichloroethene	5.96	95	323164	11.699	ug/L	99
47) Tetrachloroethene	8.02	164	6223	0.243	ug/L	94

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

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