

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102519\
 Data File : VV013356.D
 Acq On : 25 Oct 2019 19:43
 Operator : SY/MD
 Sample : K5462-17DL 10X
 Misc : 25.0ML/MSVOA V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0G15DL

Quant Time: Oct 26 02:10:02 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Oct 26 00:57:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	391307	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	431305	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	226634	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	177454	6.15	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	123.00%
7) Chloroethane-d5	1.58	69	143709	6.04	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	120.80%
11) 1,1-Dichloroethene-d2	2.13	63	209383	4.08	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.60%
20) 2-Butanone-d5	3.96	46	376258	67.91	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	135.82%#
24) Chloroform-d	4.40	84	352348	5.19	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.80%
26) 1,2-Dichloroethane-d4	5.08	65	171192	5.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.80%
32) Benzene-d6	5.10	84	770218	5.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.40%
36) 1,2-Dichloropropane-d6	6.12	67	224087	5.34	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.80%
41) Toluene-d8	7.36	98	655430	5.07	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.40%
43) trans-1,3-Dichloropropene-	7.66	79	75335	4.74	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.80%
46) 2-Hexanone-d5	8.14	63	241647	42.64	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	85.28%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	140476	4.63	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	92.60%
64) 1,2-Dichlorobenzene-d4	11.67	152	255411	5.79	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	115.80%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	28056	0.743	ug/L 89
17) Methyl tert-butyl Ether	2.81	73	692777	9.723	ug/L 97
18) trans-1,2-Dichloroethene	2.79	96	14989	0.413	ug/L 96
19) 1,1-Dichloroethane	3.23	63	11818	0.200	ug/L 94
22) cis-1,2-Dichloroethene	3.96	96	130955	3.373	ug/L # 92
34) Trichloroethene	5.96	95	97293	2.202	ug/L 98
47) Tetrachloroethene	8.02	164	3773	0.094	ug/L 92

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

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