

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102519\
 Data File : VV013352.D
 Acq On : 25 Oct 2019 17:44
 Operator : SY/MD
 Sample : K5462-19
 Misc : 25.0ML/MSVOA V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0G17

Quant Time: Oct 26 01:58:34 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	400469	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	433704	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	230163	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	186410	6.31	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	126.20%
7) Chloroethane-d5	1.58	69	143930	5.91	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	118.20%
11) 1,1-Dichloroethene-d2	2.13	63	226928	4.32	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	86.40%
20) 2-Butanone-d5	3.94	46	375569	66.24	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	132.48%#
24) Chloroform-d	4.40	84	348620	5.02	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.40%
26) 1,2-Dichloroethane-d4	5.08	65	166486	5.17	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.40%
32) Benzene-d6	5.10	84	752606	5.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.20%
36) 1,2-Dichloropropane-d6	6.11	67	223076	5.28	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.60%
41) Toluene-d8	7.36	98	649453	4.99	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.80%
43) trans-1,3-Dichloropropene-	7.66	79	74833	4.68	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.60%
46) 2-Hexanone-d5	8.13	63	226306	39.72	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	79.44%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	143015	4.69	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.80%
64) 1,2-Dichlorobenzene-d4	11.67	152	260977	5.83	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	116.60%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl chloride	1.32	62	145062	3.753	ug/L	97
17) Methyl tert-butyl Ether	2.80	73	2533046	34.737	ug/L	97
18) trans-1,2-Dichloroethene	2.79	96	177588	4.784	ug/L	92
19) 1,1-Dichloroethane	3.23	63	73545	1.219	ug/L	98
22) cis-1,2-Dichloroethene	3.96	96	1675062	42.163	ug/L #	92
33) Benzene	5.14	78	34858	0.210	ug/L	100
34) Trichloroethene	5.96	95	747647	16.825	ug/L	96

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

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