

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072820\
 Data File : VV017714.D
 Acq On : 28 Jul 2020 19:05
 Operator : SY/MD
 Sample : L3470-06
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0AE7

Quant Time: Jul 29 06:54:04 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jul 29 05:17:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	142160	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	138601	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	71081	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	28302	4.17	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	83.40%
7) Chloroethane-d5	1.58	69	25357	4.88	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.60%
11) 1,1-Dichloroethene-d2	2.12	63	50156	3.30	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.00%
20) 2-Butanone-d5	3.93	46	75213	46.32	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	92.64%
24) Chloroform-d	4.37	84	80212	4.88	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.60%
26) 1,2-Dichloroethane-d4	5.06	65	45170	5.33	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.60%
32) Benzene-d6	5.08	84	139901	4.58	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.60%
36) 1,2-Dichloropropane-d6	6.09	67	40666	4.79	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.80%
41) Toluene-d8	7.34	98	127256	4.34	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.80%
45) trans-1,3-Dichloropropene-	7.64	79	16759	4.35	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.00%
48) 2-Hexanone-d5	8.11	63	51573	43.24	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	86.48%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	28926	4.90	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.00%
65) 1,2-Dichlorobenzene-d4	11.65	152	56405	5.25	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.00%

Target Compounds

					Ovalue
13) Acetone	2.21	43	5319	4.184 ug/L	87
22) cis-1,2-Dichloroethene	3.94	96	64828	6.172 ug/L	100
25) Chloroform	4.40	83	6073	0.308 ug/L	88
34) Trichloroethene	5.94	95	193754	17.681 ug/L	97
42) Toluene	7.42	91	5351	0.125 ug/L	100
49) Tetrachloroethene	8.00	164	2101	0.217 ug/L	90
55) m,p-xylene	9.16	106	2516	0.139 ug/L	95

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

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