

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072820\
 Data File : VV017716.D
 Acq On : 28 Jul 2020 19:53
 Operator : SY/MD
 Sample : L3470-08
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0AE9

Quant Time: Jul 29 06:59:40 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	139595	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	138293	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	67693	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	28349	4.25	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	85.00%
7) Chloroethane-d5	1.58	69	25973	5.09	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.80%
11) 1,1-Dichloroethene-d2	2.12	63	52231	3.50	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	70.00%
20) 2-Butanone-d5	3.92	46	78998	49.54	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	99.08%
24) Chloroform-d	4.38	84	85884	5.32	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.40%
26) 1,2-Dichloroethane-d4	5.06	65	48414	5.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	116.40%
32) Benzene-d6	5.08	84	144778	4.75	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.00%
36) 1,2-Dichloropropane-d6	6.10	67	40968	4.83	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.60%
41) Toluene-d8	7.34	98	136592	4.67	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.40%
45) trans-1,3-Dichloropropene-	7.64	79	17557	4.57	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.40%
48) 2-Hexanone-d5	8.11	63	53486	44.94	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	89.88%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	30136	5.11	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.20%
65) 1,2-Dichlorobenzene-d4	11.65	152	59676	5.83	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	116.60%

Target Compounds

					Ovalue
18) trans-1,2-Dichloroethene	2.78	96	15639	1.909 ug/L	98
19) 1,1-Dichloroethane	3.21	63	7374	0.428 ug/L	92
22) cis-1,2-Dichloroethene	3.94	96	600343	58.202 ug/L	96
25) Chloroform	4.40	83	6897	0.357 ug/L	91
29) 1,1,1-Trichloroethane	4.63	97	47944	2.478 ug/L	99
34) Trichloroethene	5.94	95	907651	83.010 ug/L	98
42) Toluene	7.42	91	5454	0.128 ug/L	92
49) Tetrachloroethene	8.00	164	1657	0.172 ug/L	89

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

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