

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV012120\
 Data File : VV014366.D
 Acq On : 21 Jan 2020 11:34
 Operator : SY/MD
 Sample : L1194-02
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AC1

Quant Time: Jan 21 16:06:28 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR010220WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jan 21 15:31:21 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	792232	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	719068	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	333839	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	9735	0.18	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	3.60%#
7) Chloroethane-d5	1.58	69	199849	4.66	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.20%
11) 1,1-Dichloroethene-d2	2.13	63	155349	1.90	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	38.00%#
20) 2-Butanone-d5	3.95	46	648491	48.70	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	97.40%
24) Chloroform-d	4.39	84	514624	4.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.00%
26) 1,2-Dichloroethane-d4	5.08	65	246177	4.59	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.80%
32) Benzene-d6	5.09	84	1008007	4.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.00%
36) 1,2-Dichloropropane-d6	6.11	67	325226	4.89	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.80%
41) Toluene-d8	7.35	98	347939	1.77	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	35.40%#
43) trans-1,3-Dichloropropene-	7.66	79	80851	2.75	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	55.00%
46) 2-Hexanone-d5	8.14	63	526018	42.22	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	84.44%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	223458	4.80	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.00%
64) 1,2-Dichlorobenzene-d4	11.67	152	302348	4.82	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.40%

Target Compounds

					Ovalue
3) Chloromethane	1.25	50	14175	0.239	ug/L 96
13) Acetone	2.22	43	32190	3.510	ug/L 88
14) Carbon disulfide	2.32	76	15754	0.100	ug/L # 93
16) Methylene chloride	2.54	84	26408	0.458	ug/L 94
25) Chloroform	4.42	83	60520	0.606	ug/L 98
38) Bromodichloromethane	6.55	83	14868	0.206	ug/L # 94
49) Dibromochloromethane	8.28	129	10688	0.237	ug/L 88

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

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