

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV011020\
 Data File : VV014270.D
 Acq On : 10 Jan 2020 13:51
 Operator : SY/MD
 Sample : L1071-01
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 X2L39

Quant Time: Jan 13 09:50:27 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR010220WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Jan 11 00:01:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	1061517	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	953535	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	447595	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	301472	4.06	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	81.20%
7) Chloroethane-d5	1.59	69	243618	4.24	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	84.80%
11) 1,1-Dichloroethene-d2	2.13	63	364538	3.33	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.60%
20) 2-Butanone-d5	3.96	46	798830	44.77	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	89.54%
24) Chloroform-d	4.39	84	642699	4.48	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.60%
26) 1,2-Dichloroethane-d4	5.08	65	318621	4.43	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.60%
32) Benzene-d6	5.09	84	1353492	4.76	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.20%
36) 1,2-Dichloropropane-d6	6.11	67	421129	4.78	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.60%
41) Toluene-d8	7.35	98	1223111	4.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.00%
43) trans-1,3-Dichloropropene-	7.66	79	172509	4.42	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	88.40%
46) 2-Hexanone-d5	8.13	63	727234	44.01	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	88.02%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	285673	4.63	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	92.60%
64) 1,2-Dichlorobenzene-d4	11.67	152	396708	4.72	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.40%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
8) Chloroethane	1.60	64	416964	9.989	ug/L	96
10) 1,1,2-Trichloro-1,2,2-trif	2.14	101	909797	19.151	ug/L	97
17) Methyl tert-butyl Ether	2.80	73	2681186	15.276	ug/L	99
31) Carbon tetrachloride	4.87	117	310113	3.190	ug/L	100
33) Benzene	5.14	78	1219121	4.151	ug/L	100
34) Trichloroethene	5.95	95	1191629	15.791	ug/L	99
37) 1,2-Dichloropropane	6.22	63	296400	3.999	ug/L	99
42) Toluene	7.42	91	2543099	8.204	ug/L	100
47) Tetrachloroethene	8.01	164	561787	10.897	ug/L	97
51) Chlorobenzene	8.92	112	990820	5.197	ug/L	98
52) Ethylbenzene	9.05	91	2188554	6.311	ug/L	98
53) m,p-xylene	9.18	106	828458	6.476	ug/L	96
54) o-xylene	9.58	106	514671	4.091	ug/L	96
62) 1,3-Dichlorobenzene	11.22	146	288490	2.062	ug/L	99
65) 1,2-Dichlorobenzene	11.68	146	910656	7.206	ug/L	99
70) 1,2,3-Trichlorobenzene	13.79	180	406838	5.180	ug/L	99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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