

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV042020\
 Data File : VV015575.D
 Acq On : 20 Apr 2020 12:11
 Operator : SY/MD
 Sample : L2333-14
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 21 01:08:38 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR040920WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Apr 21 00:05:52 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	97103	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	91871	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	43494	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	21921	4.35	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	87.00%
7) Chloroethane-d5	1.58	69	21995	4.74	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	94.80%
11) 1,1-Dichloroethene-d2	2.12	63	46020	4.34	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	86.80%
20) 2-Butanone-d5	3.92	46	72388	51.17	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	102.34%
24) Chloroform-d	4.38	84	53712	4.81	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.20%
26) 1,2-Dichloroethane-d4	5.06	65	30236	5.03	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.60%
32) Benzene-d6	5.08	84	99787	4.90	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.00%
36) 1,2-Dichloropropane-d6	6.10	67	32469	5.12	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.40%
41) Toluene-d8	7.34	98	89340	4.59	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.80%
43) trans-1,3-Dichloropropene-	7.65	79	8434	3.05	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	61.00%
46) 2-Hexanone-d5	8.11	63	52474	39.41	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	78.82%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	22613	4.49	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.80%
64) 1,2-Dichlorobenzene-d4	11.65	152	33499	4.80	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.00%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	1.14	85	2773	0.289	ug/L	98
12) 1,1-Dichloroethene	2.13	96	21025	3.449	ug/L #	79
13) Acetone	2.20	43	3269m	3.271	ug/L	
19) 1,1-Dichloroethane	3.22	63	3610	0.279	ug/L	91
22) cis-1,2-Dichloroethene	3.94	96	21952	3.078	ug/L	98
25) Chloroform	4.40	83	2841	0.214	ug/L	81
29) 1,1,1-Trichloroethane	4.63	97	3923	0.329	ug/L	96
31) Carbon tetrachloride	4.86	117	1414	0.136	ug/L	88
34) Trichloroethene	5.94	95	85023	11.488	ug/L	99
47) Tetrachloroethene	8.00	164	59887	10.922	ug/L	98

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

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