

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV041620\
 Data File : VV015540.D
 Acq On : 16 Apr 2020 16:35
 Operator : SY/MD
 Sample : L2320-07
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFRR4

Quant Time: Apr 17 02:32:42 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR040920WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Apr 17 00:46:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	98036	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	93625	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	45079	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	25918	5.09	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	101.80%
7) Chloroethane-d5	1.57	69	23927	5.11	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.20%
11) 1,1-Dichloroethene-d2	2.12	63	40616	3.79	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.80%
20) 2-Butanone-d5	3.95	46	71471	50.04	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	100.08%
24) Chloroform-d	4.38	84	53656	4.76	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.20%
26) 1,2-Dichloroethane-d4	5.06	65	31779	5.23	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.60%
32) Benzene-d6	5.07	84	105952	5.10	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.00%
36) 1,2-Dichloropropane-d6	6.09	67	33169	5.13	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.60%
41) Toluene-d8	7.34	98	97121	4.90	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.00%
43) trans-1,3-Dichloropropene-	7.64	79	12707	4.52	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.40%
46) 2-Hexanone-d5	8.12	63	61972	45.67	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.34%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	22710	4.42	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	88.40%
64) 1,2-Dichlorobenzene-d4	11.65	152	36219	5.01	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.20%

Target Compounds

					Ovalue
2) Dichlorodifluoromethane	1.14	85	9742	1.004	ug/L 99
9) Trichlorofluoromethane	1.76	101	41435	3.640	ug/L 98
10) 1,1,2-Trichloro-1,2,2-trif	2.13	101	2374	0.369	ug/L 91
12) 1,1-Dichloroethene	2.13	96	6497	1.056	ug/L # 1
19) 1,1-Dichloroethane	3.21	63	2729	0.209	ug/L 92
22) cis-1,2-Dichloroethene	3.94	96	37917	5.266	ug/L 100
25) Chloroform	4.40	83	4280	0.320	ug/L 100
29) 1,1,1-Trichloroethane	4.64	97	1810	0.149	ug/L 97
31) Carbon tetrachloride	4.86	117	1429	0.135	ug/L 100
34) Trichloroethene	5.94	95	289640	38.402	ug/L 100
47) Tetrachloroethene	8.00	164	180575	32.315	ug/L 98

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

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