

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040920\
 Data File : VV015423.D
 Acq On : 09 Apr 2020 16:42
 Operator : SY/MD
 Sample : L2216-02
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0Y08

Quant Time: Apr 10 05:21:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR040920WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Apr 10 04:24:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	118670	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	111313	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	55639	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	29770	4.83	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	96.60%
7) Chloroethane-d5	1.58	69	27708	4.89	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.80%
11) 1,1-Dichloroethene-d2	2.12	63	43291	3.34	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.80%
20) 2-Butanone-d5	3.93	46	97861	56.60	ug/L	-0.05
Spiked Amount	50.000	Range	40 - 130	Recovery	=	113.20%
24) Chloroform-d	4.38	84	64086	4.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.00%
26) 1,2-Dichloroethane-d4	5.06	65	37659	5.12	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.40%
32) Benzene-d6	5.08	84	127897	5.18	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.60%
36) 1,2-Dichloropropane-d6	6.10	67	39995	5.20	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.00%
41) Toluene-d8	7.34	98	115739	4.91	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.20%
43) trans-1,3-Dichloropropene-	7.64	79	16624	4.97	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	99.40%
46) 2-Hexanone-d5	8.11	63	80069	49.63	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	99.26%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	30332	4.97	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.40%
64) 1,2-Dichlorobenzene-d4	11.65	152	44977	5.04	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.80%

Target Compounds

					Ovalue
3) Chloromethane	1.25	50	3698	0.331 ug/L	96
9) Trichlorofluoromethane	1.77	101	130396	9.462 ug/L	99
17) Methyl tert-butyl Ether	2.79	73	2710	0.136 ug/L #	67
22) cis-1,2-Dichloroethene	3.94	96	33173	3.806 ug/L	96
25) Chloroform	4.41	83	10374	0.641 ug/L	98
31) Carbon tetrachloride	4.86	117	3062	0.244 ug/L	99
34) Trichloroethene	5.94	95	4197426	468.086 ug/L	100
42) Toluene	7.42	91	2805	0.078 ug/L	96
45) 1,1,2-Trichloroethane	7.87	97	622	0.112 ug/L	93
47) Tetrachloroethene	8.00	164	108421	16.319 ug/L	99

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

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