

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040920\
 Data File : VV015424.D
 Acq On : 09 Apr 2020 17:05
 Operator : SY/MD
 Sample : L2216-03
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0Y09

Quant Time: Apr 10 05:27:39 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	117883	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	111620	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	54252	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	28564	4.67	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	93.40%
7) Chloroethane-d5	1.58	69	27275	4.84	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.80%
11) 1,1-Dichloroethene-d2	2.12	63	42497	3.30	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.00%
20) 2-Butanone-d5	3.93	46	95884	55.83	ug/L	-0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	111.66%
24) Chloroform-d	4.38	84	62951	4.65	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.00%
26) 1,2-Dichloroethane-d4	5.06	65	36864	5.05	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.00%
32) Benzene-d6	5.08	84	124609	5.03	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.60%
36) 1,2-Dichloropropane-d6	6.10	67	40163	5.21	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.20%
41) Toluene-d8	7.34	98	115180	4.87	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.40%
43) trans-1,3-Dichloropropene-	7.64	79	15848	4.72	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.40%
46) 2-Hexanone-d5	8.11	63	79835	49.35	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	98.70%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	29073	4.75	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.00%
64) 1,2-Dichlorobenzene-d4	11.65	152	44356	5.09	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.80%

Target Compounds

					Ovalue
9) Trichlorofluoromethane	1.76	101	128551	9.391	ug/L 100
17) Methyl tert-butyl Ether	2.79	73	2568	0.130	ug/L # 69
22) cis-1,2-Dichloroethene	3.94	96	32261	3.726	ug/L 94
25) Chloroform	4.41	83	11361	0.706	ug/L 95
31) Carbon tetrachloride	4.86	117	2870	0.228	ug/L 99
34) Trichloroethene	5.94	95	4140971	460.520	ug/L 100
42) Toluene	7.42	91	2470	0.068	ug/L 88
45) 1,1,2-Trichloroethane	7.87	97	580	0.104	ug/L 89
47) Tetrachloroethene	8.00	164	107088	16.074	ug/L 98

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

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