

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV042920\
 Data File : VV015800.D
 Acq On : 29 Apr 2020 18:12
 Operator : SY/MD
 Sample : L2410-21MS
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBFF6MS

Quant Time: Apr 30 06:22:14 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Apr 30 01:35:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	124963	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	124116	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	56703	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	38793	5.94	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	118.80%
7) Chloroethane-d5	1.58	69	35428	5.63	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	112.60%
11) 1,1-Dichloroethene-d2	2.12	63	83246	5.82	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	116.40%
20) 2-Butanone-d5	3.91	46	90177	43.01	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	86.02%
24) Chloroform-d	4.38	84	63604	4.18	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.60%
26) 1,2-Dichloroethane-d4	5.06	65	42765	5.02	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.40%
32) Benzene-d6	5.08	84	141644	4.78	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.60%
36) 1,2-Dichloropropane-d6	6.09	67	43475	4.59	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.80%
41) Toluene-d8	7.34	98	126283	4.49	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.80%
43) trans-1,3-Dichloropropene-	7.65	79	14474	3.95	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.00%
46) 2-Hexanone-d5	8.11	63	66674	37.35	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	74.70%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	28632	4.06	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	81.20%
64) 1,2-Dichlorobenzene-d4	11.65	152	45696	4.74	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.80%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	2.13	96	45496	6.255 ug/L	94
13) Acetone	2.19	43	5801	3.984 ug/L	98
25) Chloroform	4.41	83	11197	0.660 ug/L	100
33) Benzene	5.13	78	220078	6.206 ug/L	100
34) Trichloroethene	5.94	95	57500	5.872 ug/L	98
42) Toluene	7.41	91	227855	6.014 ug/L	98
47) Tetrachloroethene	8.00	164	5928	0.841 ug/L	96
51) Chlorobenzene	8.90	112	147818	5.955 ug/L	98

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

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