

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062320\
 Data File : VV017025.D
 Acq On : 22 Jun 2020 18:34
 Operator : SY/MD
 Sample : L3067-04
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFXG1

Manual Integrations
 APPROVED

MMDadoda
 6/24/2020 8:57:40 AM

Quant Time: Jun 23 05:37:35 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jun 23 04:53:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	192180	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	180411	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	93353	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	64922	5.63	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	112.60%
7) Chloroethane-d5	1.58	69	49592	5.91	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	118.20%
11) 1,1-Dichloroethene-d2	2.12	63	91403	4.16	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	83.20%
20) 2-Butanone-d5	3.93	46	133670	45.47	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	90.94%
24) Chloroform-d	4.38	84	132199	5.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.20%
26) 1,2-Dichloroethane-d4	5.06	65	71498	5.47	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.40%
32) Benzene-d6	5.08	84	256301	5.48	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.60%
36) 1,2-Dichloropropane-d6	6.09	67	74806	5.34	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.80%
41) Toluene-d8	7.34	98	232217	5.29	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.80%
45) trans-1,3-Dichloropropene-	7.64	79	21459	3.68	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	73.60%
48) 2-Hexanone-d5	8.11	63	100856	45.36	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	90.72%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	49905	5.36	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.20%
65) 1,2-Dichlorobenzene-d4	11.65	152	93738	5.43	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.60%

Target Compounds

				Ovalue
13) Acetone	2.20	43	10657m	7.172 ug/L
14) Carbon disulfide	2.31	76	4630	0.168 ug/L # 89
19) 1,1-Dichloroethane	3.21	63	18353	0.836 ug/L 97
29) 1,1,1-Trichloroethane	4.63	97	1972	0.091 ug/L # 74
30) Cyclohexane	4.70	56	7576	0.368 ug/L 96
33) Benzene	5.13	78	44899	0.950 ug/L 100
54) Ethylbenzene	9.03	91	22281	0.380 ug/L 96
58) Isopropylbenzene	9.95	105	34455	0.583 ug/L 97

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

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