

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062320\
 Data File : VV017032.D
 Acq On : 22 Jun 2020 21:21
 Operator : SY/MD
 Sample : L3067-13
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFXH0

Quant Time: Jun 23 06:18:28 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	178836	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	175740	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	88818	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	45727	4.26	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	85.20%
7) Chloroethane-d5	1.58	69	36119	4.63	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.60%
11) 1,1-Dichloroethene-d2	2.13	63	117937	5.77	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	115.40%
20) 2-Butanone-d5	3.93	46	136280	49.82	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	99.64%
24) Chloroform-d	4.38	84	109681	4.78	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.60%
26) 1,2-Dichloroethane-d4	5.06	65	59100	4.86	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.20%
32) Benzene-d6	5.07	84	210269	4.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.20%
36) 1,2-Dichloropropane-d6	6.09	67	63655	4.66	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.20%
41) Toluene-d8	7.34	98	197624	4.62	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.40%
45) trans-1,3-Dichloropropene-	7.64	79	23841	4.19	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.80%
48) 2-Hexanone-d5	8.11	63	95505	44.09	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	88.18%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	44706	4.93	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.60%
65) 1,2-Dichlorobenzene-d4	11.65	152	79488	4.84	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.80%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl chloride	1.32	62	16557	1.411	ug/L #	63
8) Chloroethane	1.60	64	20750	3.199	ug/L #	79
12) 1,1-Dichloroethene	2.14	96	84917	9.894	ug/L #	76
13) Acetone	2.20	43	10460	7.564	ug/L	99
18) trans-1,2-Dichloroethene	2.78	96	2093	0.230	ug/L	92
19) 1,1-Dichloroethane	3.21	63	1902487	93.096	ug/L	99
22) cis-1,2-Dichloroethene	3.94	96	44704	3.594	ug/L #	97
29) 1,1,1-Trichloroethane	4.64	97	6013751	285.623	ug/L	98
33) Benzene	5.13	78	30261	0.658	ug/L	100
34) Trichloroethene	5.94	95	2051	0.152	ug/L	93
42) Toluene	7.41	91	8165	0.153	ug/L	89
47) 1,1,2-Trichloroethane	7.87	97	1045	0.129	ug/L	87
49) Tetrachloroethene	8.00	164	1434	0.132	ug/L #	77
53) Chlorobenzene	8.90	112	20181	0.605	ug/L	97
58) Isopropylbenzene	9.95	105	6747	0.117	ug/L #	96
66) 1,2-Dichlorobenzene	11.67	146	9284	0.383	ug/L	95

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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