

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062420\
 Data File : VV017083.D
 Acq On : 24 Jun 2020 19:53
 Operator : SY/MD
 Sample : L3105-07
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFXL0

Quant Time: Jun 25 03:01:57 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jun 25 01:16:55 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	165148	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	159705	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	73664	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	37522	3.78	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	75.60%
7) Chloroethane-d5	1.58	69	31395	4.36	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	87.20%
11) 1,1-Dichloroethene-d2	2.13	63	63223	3.35	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.00%
20) 2-Butanone-d5	3.93	46	118190	46.79	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	93.58%
24) Chloroform-d	4.38	84	100083	4.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.40%
26) 1,2-Dichloroethane-d4	5.06	65	52840	4.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.00%
32) Benzene-d6	5.07	84	186320	4.50	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.00%
36) 1,2-Dichloropropane-d6	6.10	67	56645	4.57	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.40%
41) Toluene-d8	7.34	98	164605	4.24	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.80%
45) trans-1,3-Dichloropropene-	7.64	79	21045	4.07	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.40%
48) 2-Hexanone-d5	8.11	63	86223	43.80	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	87.60%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	39399	4.78	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.60%
65) 1,2-Dichlorobenzene-d4	11.65	152	68237	5.01	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.20%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl chloride	1.32	62	29179	2.693	ug/L	98
12) 1,1-Dichloroethene	2.14	96	7132	0.900	ug/L #	6
13) Acetone	2.21	43	9579	7.501	ug/L	69
18) trans-1,2-Dichloroethene	2.78	96	3530	0.420	ug/L	80
19) 1,1-Dichloroethane	3.21	63	71607	3.794	ug/L	99
22) cis-1,2-Dichloroethene	3.94	96	403148	35.100	ug/L	98
25) Chloroform	4.40	83	33130	1.607	ug/L	99
29) 1,1,1-Trichloroethane	4.64	97	7239	0.378	ug/L	89
30) Cyclohexane	4.70	56	5038	0.277	ug/L	98
33) Benzene	5.13	78	6953	0.166	ug/L	100
34) Trichloroethene	5.94	95	15956	1.303	ug/L	96
47) 1,1,2-Trichloroethane	7.86	97	2288	0.312	ug/L	97
53) Chlorobenzene	8.90	112	120025	3.960	ug/L	99
63) 1,3-Dichlorobenzene	11.21	146	4595	0.207	ug/L	91
64) 1,4-Dichlorobenzene	11.30	146	7903	0.351	ug/L	99
66) 1,2-Dichlorobenzene	11.67	146	3753	0.186	ug/L #	86
69) 1,2,4-trichlorobenzene	13.29	180	3387	0.231	ug/L	98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
71) 1,2,3-Trichlorobenzene	13.77	180	6120	0.512	ug/L	97

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

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