

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052720\
 Data File : VV016251.D
 Acq On : 28 May 2020 00:59
 Operator : SY/MD
 Sample : L2766-08
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BE4Z1

Quant Time: May 28 07:52:38 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu May 28 06:30:54 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	100933	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	95673	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	46531	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	27166	4.19	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	83.80%
7) Chloroethane-d5	1.58	69	25748	4.52	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.40%
11) 1,1-Dichloroethene-d2	2.13	63	39531	3.25	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	65.00%
20) 2-Butanone-d5	3.94	46	84170	52.35	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	104.70%
24) Chloroform-d	4.38	84	57242	4.43	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.60%
26) 1,2-Dichloroethane-d4	5.06	65	31110	4.55	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.00%
32) Benzene-d6	5.08	84	111500	4.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.00%
36) 1,2-Dichloropropane-d6	6.10	67	35094	4.79	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.80%
41) Toluene-d8	7.34	98	101661	4.50	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.00%
45) trans-1,3-Dichloropropene-	7.65	79	12199	4.46	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.20%
48) 2-Hexanone-d5	8.12	63	59279	47.29	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.58%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	24882	4.59	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	91.80%
65) 1,2-Dichlorobenzene-d4	11.65	152	37260	4.79	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.80%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
8) Chloroethane	1.60	64	23021	4.661	ug/L #	82
13) Acetone	2.21	43	4659	4.681	ug/L	72
17) Methyl tert-butyl Ether	2.79	73	11238	0.767	ug/L #	1
25) Chloroform	4.40	83	7848	0.599	ug/L	94
30) Cyclohexane	4.70	56	8411	0.691	ug/L	97
33) Benzene	5.13	78	1318914	47.906	ug/L	100
35) Methylcyclohexane	6.16	83	6703	0.554	ug/L	96
42) Toluene	7.41	91	17705	0.590	ug/L	99
53) Chlorobenzene	8.90	112	166757	8.988	ug/L	99
54) Ethylbenzene	9.04	91	35375	1.057	ug/L	98
55) m,p-xylene	9.16	106	98623	7.859	ug/L	100
56) o-xylene	9.57	106	16749	1.401	ug/L	99
58) Isopropylbenzene	9.95	105	87644	2.675	ug/L	100
63) 1,3-Dichlorobenzene	11.21	146	1689	0.119	ug/L	94
64) 1,4-Dichlorobenzene	11.30	146	15378	1.066	ug/L	96
66) 1,2-Dichlorobenzene	11.67	146	23454	1.827	ug/L	99

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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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