

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062520\
 Data File : VV017150.D
 Acq On : 26 Jun 2020 01:11
 Operator : SY/MD
 Sample : L3106-18
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFXP0

Manual Integrations
 APPROVED

MMDadoda
 6/26/2020 2:07:16 PM

Quant Time: Jun 26 06:15:20 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jun 26 05:12:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	163150	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	161157	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	78249	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	47843	4.89	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	97.80%
7) Chloroethane-d5	1.58	69	39682	5.57	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	111.40%
11) 1,1-Dichloroethene-d2	2.13	63	69593	3.73	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.60%
20) 2-Butanone-d5	3.94	46	117532	47.10	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	94.20%
24) Chloroform-d	4.38	84	105358	5.03	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.60%
26) 1,2-Dichloroethane-d4	5.06	65	57133	5.15	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.00%
32) Benzene-d6	5.07	84	194382	4.65	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.00%
36) 1,2-Dichloropropane-d6	6.10	67	56417	4.51	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.20%
41) Toluene-d8	7.34	98	164291	4.19	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.80%
45) trans-1,3-Dichloropropene-	7.64	79	20880	4.01	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.20%
48) 2-Hexanone-d5	8.11	63	82072	41.32	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	82.64%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	39388	4.74	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.80%
65) 1,2-Dichlorobenzene-d4	11.65	152	69999	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	3289	0.307	ug/L	# 71
13) Acetone	2.21	43	6439m	5.104	ug/L	
19) 1,1-Dichloroethane	3.21	63	68204	3.658	ug/L	98
22) cis-1,2-Dichloroethene	3.94	96	4614	0.407	ug/L	94
25) Chloroform	4.40	83	7451	0.366	ug/L	93
29) 1,1,1-Trichloroethane	4.63	97	123127	6.377	ug/L	98
30) Cyclohexane	4.71	56	5415	0.295	ug/L	98
53) Chlorobenzene	8.91	112	8842	0.289	ug/L	98
54) Ethylbenzene	9.03	91	25761	0.492	ug/L	99
58) Isopropylbenzene	9.96	105	9593	0.182	ug/L	93
63) 1,3-Dichlorobenzene	11.20	146	6568	0.279	ug/L	90
64) 1,4-Dichlorobenzene	11.30	146	15072	0.630	ug/L	97
66) 1,2-Dichlorobenzene	11.67	146	4957	0.232	ug/L	97

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

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