

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV062520\
 Data File : VV017170.D
 Acq On : 26 Jun 2020 09:59
 Operator : SY/MD
 Sample : L3106-19DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFXP1DL

Quant Time: Jun 26 18:23:55 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jun 26 12:57:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	158422	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	157230	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	73352	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	46247	4.86	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	97.20%
7) Chloroethane-d5	1.58	69	37310	5.40	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.00%
11) 1,1-Dichloroethene-d2	2.12	63	70231	3.88	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	77.60%
20) 2-Butanone-d5	3.96	46	116003	47.87	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	95.74%
24) Chloroform-d	4.38	84	108823	5.35	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.00%
26) 1,2-Dichloroethane-d4	5.06	65	58907	5.46	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.20%
32) Benzene-d6	5.07	84	201712	4.95	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.00%
36) 1,2-Dichloropropane-d6	6.10	67	58315	4.77	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.40%
41) Toluene-d8	7.34	98	174637	4.56	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.20%
45) trans-1,3-Dichloropropene-	7.64	79	23123	4.55	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.00%
48) 2-Hexanone-d5	8.12	63	83855	43.27	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	86.54%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	41492	5.11	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.20%
65) 1,2-Dichlorobenzene-d4	11.65	152	69526	5.13	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.60%

Target Compounds

					Qvalue
5) Vinyl chloride	1.32	62	17549	1.688 ug/L	94
18) trans-1,2-Dichloroethene	2.78	96	1036	0.129 ug/L	85
19) 1,1-Dichloroethane	3.21	63	7956	0.439 ug/L	90
22) cis-1,2-Dichloroethene	3.94	96	98079	8.902 ug/L #	98
29) 1,1,1-Trichloroethane	4.63	97	34423	1.827 ug/L	99
30) Cyclohexane	4.70	56	5256	0.293 ug/L	92
34) Trichloroethene	5.94	95	7775	0.645 ug/L	95
53) Chlorobenzene	8.90	112	13373	0.448 ug/L	90

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

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