

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV062520\
 Data File : VV017169.D
 Acq On : 26 Jun 2020 09:35
 Operator : SY/MD
 Sample : L3106-14DL 4X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFXN6DL

Quant Time: Jun 26 18:25:15 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	177213	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	171283	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	79846	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	46801	4.40	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.00%
7) Chloroethane-d5	1.58	69	39304	5.08	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.60%
11) 1,1-Dichloroethene-d2	2.12	63	72201	3.57	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.40%
20) 2-Butanone-d5	3.95	46	123421	45.53	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	91.06%
24) Chloroform-d	4.37	84	107460	4.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.40%
26) 1,2-Dichloroethane-d4	5.06	65	59074	4.90	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.00%
32) Benzene-d6	5.07	84	201306	4.53	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.60%
36) 1,2-Dichloropropane-d6	6.09	67	58268	4.38	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	87.60%
41) Toluene-d8	7.33	98	170737	4.10	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.00%
45) trans-1,3-Dichloropropene-	7.64	79	23312	4.21	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.20%
48) 2-Hexanone-d5	8.11	63	82205	38.94	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	77.88%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	40223	4.55	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	91.00%
65) 1,2-Dichlorobenzene-d4	11.65	152	69357	4.70	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.00%

Target Compounds

					Qvalue
5) Vinyl chloride	1.32	62	57703	4.962 ug/L	98
18) trans-1,2-Dichloroethene	2.78	96	1957	0.217 ug/L	85
19) 1,1-Dichloroethane	3.21	63	95127	4.698 ug/L	98
22) cis-1,2-Dichloroethene	3.94	96	31839	2.583 ug/L	97
25) Chloroform	4.40	83	7449	0.337 ug/L	98
27) 1,2-Dichloroethane	5.16	62	25218	1.835 ug/L	96
33) Benzene	5.13	78	8678	0.193 ug/L	100
34) Trichloroethene	5.94	95	4789	0.365 ug/L	92
47) 1,1,2-Trichloroethane	7.86	97	5112	0.649 ug/L	94
53) Chlorobenzene	8.90	112	4904	0.151 ug/L	96

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

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