

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062520\
 Data File : VV017140.D
 Acq On : 25 Jun 2020 20:23
 Operator : SY/MD
 Sample : L3106-10
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFXN2

Quant Time: Jun 26 04:49:39 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jun 26 01:31:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	171451	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	169154	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	76922	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	49628	4.82	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	96.40%
7) Chloroethane-d5	1.58	69	39148	5.23	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	104.60%
11) 1,1-Dichloroethene-d2	2.13	63	74135	3.79	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.80%
20) 2-Butanone-d5	3.94	46	118695	45.26	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	90.52%
24) Chloroform-d	4.38	84	103353	4.69	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.80%
26) 1,2-Dichloroethane-d4	5.06	65	56001	4.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.00%
32) Benzene-d6	5.07	84	194665	4.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.80%
36) 1,2-Dichloropropane-d6	6.09	67	57389	4.37	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	87.40%
41) Toluene-d8	7.34	98	170033	4.13	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.60%
45) trans-1,3-Dichloropropene-	7.64	79	22577	4.13	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.60%
48) 2-Hexanone-d5	8.11	63	85014	40.78	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	81.56%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	37085	4.25	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	85.00%
65) 1,2-Dichlorobenzene-d4	11.65	152	66974	4.71	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.20%

Target Compounds

					Ovalue
3) Chloromethane	1.25	50	8740	0.754 ug/L	99
5) Vinyl chloride	1.32	62	12465	1.108 ug/L	94
12) 1,1-Dichloroethene	2.14	96	6520	0.792 ug/L #	1
13) Acetone	2.23	43	6880	5.190 ug/L	63
18) trans-1,2-Dichloroethene	2.78	96	2035	0.233 ug/L	74
19) 1,1-Dichloroethane	3.21	63	149290	7.620 ug/L	99
22) cis-1,2-Dichloroethene	3.94	96	14167	1.188 ug/L	98
25) Chloroform	4.41	83	10280	0.480 ug/L	96
27) 1,2-Dichloroethane	5.16	62	46828	3.522 ug/L	99
30) Cyclohexane	4.70	56	5630	0.292 ug/L	96
34) Trichloroethene	5.94	95	2253	0.174 ug/L #	77
42) Toluene	7.41	91	5423	0.105 ug/L	93

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

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