

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062520\
 Data File : VV017127.D
 Acq On : 25 Jun 2020 15:11
 Operator : SY/MD
 Sample : L3105-10DL 5X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFXL3DL

Quant Time: Jun 26 03:11:03 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	171937	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	166010	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	77328	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	52009	5.04	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	100.80%
7) Chloroethane-d5	1.58	69	41292	5.50	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	110.00%
11) 1,1-Dichloroethene-d2	2.12	63	79075	4.03	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	80.60%
20) 2-Butanone-d5	3.95	46	123590	46.99	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	93.98%
24) Chloroform-d	4.38	84	112240	5.08	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.60%
26) 1,2-Dichloroethane-d4	5.06	65	59558	5.09	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.80%
32) Benzene-d6	5.07	84	210836	4.90	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.00%
36) 1,2-Dichloropropane-d6	6.09	67	61025	4.73	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.60%
41) Toluene-d8	7.34	98	179888	4.45	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.00%
45) trans-1,3-Dichloropropene-	7.64	79	23584	4.39	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.80%
48) 2-Hexanone-d5	8.11	63	87541	42.78	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	85.56%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	41403	4.83	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.60%
65) 1,2-Dichlorobenzene-d4	11.65	152	70882	4.96	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.20%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl chloride	1.32	62	7399	0.656	ug/L	89
12) 1,1-Dichloroethene	2.13	96	4640	0.562	ug/L #	1
18) trans-1,2-Dichloroethene	2.78	96	2487	0.284	ug/L	93
19) 1,1-Dichloroethane	3.21	63	83734	4.262	ug/L	99
22) cis-1,2-Dichloroethene	3.94	96	100243	8.383	ug/L	98
25) Chloroform	4.40	83	8256	0.385	ug/L	89
27) 1,2-Dichloroethane	5.16	62	7482	0.561	ug/L #	88
29) 1,1,1-Trichloroethane	4.63	97	18729	0.942	ug/L	98
34) Trichloroethene	5.94	95	14913	1.171	ug/L	96
47) 1,1,2-Trichloroethane	7.87	97	8538	1.119	ug/L	96
53) Chlorobenzene	8.90	112	22319	0.708	ug/L	97

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

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