

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062320\
 Data File : VV017055.D
 Acq On : 23 Jun 2020 14:58
 Operator : SY/MD
 Sample : L3067-19DL 25X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFXH6DL

Quant Time: Jun 24 06:32:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jun 24 05:01:54 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	179967	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	176289	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	87905	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	43864	4.06	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	81.20%
7) Chloroethane-d5	1.58	69	35967	4.58	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.60%
11) 1,1-Dichloroethene-d2	2.13	63	118952	5.79	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	115.80%
20) 2-Butanone-d5	3.93	46	140036	50.87	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	101.74%
24) Chloroform-d	4.38	84	103969	4.50	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.00%
26) 1,2-Dichloroethane-d4	5.06	65	61814	5.05	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.00%
32) Benzene-d6	5.08	84	212926	4.66	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.20%
36) 1,2-Dichloropropane-d6	6.10	67	62602	4.57	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.40%
41) Toluene-d8	7.34	98	194378	4.53	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.60%
45) trans-1,3-Dichloropropene-	7.64	79	24352	4.27	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.40%
48) 2-Hexanone-d5	8.11	63	84779	39.02	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	78.04%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	43854	4.82	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.40%
65) 1,2-Dichlorobenzene-d4	11.65	152	80718	4.97	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.40%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl chloride	1.32	62	8657	0.733	ug/L	96
8) Chloroethane	1.60	64	11595	1.777	ug/L	92
12) 1,1-Dichloroethene	2.14	96	89733	10.389	ug/L #	78
19) 1,1-Dichloroethane	3.21	63	1666223	81.022	ug/L	99
22) cis-1,2-Dichloroethene	3.94	96	11024	0.881	ug/L	88
25) Chloroform	4.40	83	10218	0.455	ug/L	99
29) 1,1,1-Trichloroethane	4.64	97	6038482	285.904	ug/L	98
34) Trichloroethene	5.94	95	1540	0.114	ug/L	91
42) Toluene	7.41	91	6418	0.120	ug/L	96
47) 1,1,2-Trichloroethane	7.87	97	1288	0.159	ug/L	90
53) Chlorobenzene	8.90	112	14778	0.442	ug/L	95
66) 1,2-Dichlorobenzene	11.67	146	6874	0.286	ug/L #	79

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

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