

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV070720\
 Data File : VV017382.D
 Acq On : 07 Jul 2020 17:01
 Operator : SY/MD
 Sample : L3154-20DL 5X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4308DL

Quant Time: Jul 08 03:33:16 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jul 08 01:30:57 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	165855	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	163310	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	81499	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	40601	4.08	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	81.60%
7) Chloroethane-d5	1.58	69	34334	4.74	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	94.80%
11) 1,1-Dichloroethene-d2	2.13	63	67730	3.58	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.60%
20) 2-Butanone-d5	3.92	46	101189	39.89	ug/L	-0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	79.78%
24) Chloroform-d	4.38	84	96867	4.55	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.00%
26) 1,2-Dichloroethane-d4	5.06	65	54227	4.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.00%
32) Benzene-d6	5.08	84	168806	3.99	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.80%
36) 1,2-Dichloropropane-d6	6.10	67	47968	3.78	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	75.60%
41) Toluene-d8	7.34	98	155572	3.91	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.20%
45) trans-1,3-Dichloropropene-	7.65	79	19951	3.78	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.60%
48) 2-Hexanone-d5	8.11	63	69805	34.68	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	69.36%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	36289	4.31	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	86.20%
65) 1,2-Dichlorobenzene-d4	11.65	152	65183	4.33	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	86.60%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	92731	8.520	ug/L 100
18) trans-1,2-Dichloroethene	2.78	96	7447	0.883	ug/L 96
22) cis-1,2-Dichloroethene	3.94	96	41867	3.630	ug/L 98

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

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