

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV073120\
 Data File : VV017774.D
 Acq On : 31 Jul 2020 14:46
 Operator : SY/MD
 Sample : L3486-02
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0Y25

Quant Time: Aug 01 05:22:57 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Aug 01 04:42:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	160414	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	156017	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	80203	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	29692	3.88	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.60%
7) Chloroethane-d5	1.58	69	26746	4.56	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.20%
11) 1,1-Dichloroethene-d2	2.12	63	48793	2.84	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	56.80%#
20) 2-Butanone-d5	3.93	46	70744	38.61	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	77.22%
24) Chloroform-d	4.38	84	76150	4.11	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.20%
26) 1,2-Dichloroethane-d4	5.06	65	44953	4.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.00%
32) Benzene-d6	5.07	84	128785	3.75	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.00%
36) 1,2-Dichloropropane-d6	6.10	67	34827	3.64	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	72.80%
41) Toluene-d8	7.34	98	113526	3.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	68.80%#
45) trans-1,3-Dichloropropene-	7.65	79	15572	3.59	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	71.80%
48) 2-Hexanone-d5	8.11	63	45112	33.60	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	67.20%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	24245	3.65	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	73.00%
65) 1,2-Dichlorobenzene-d4	11.65	152	51073	4.21	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	84.20%

Target Compounds					Ovalue
3) Chloromethane	1.25	50	4377	0.383 ug/L	98

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

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