

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072420\
 Data File : VV017650.D
 Acq On : 24 Jul 2020 15:39
 Operator : SY/MD
 Sample : L3395-16
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jul 25 01:58:56 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Jul 25 00:05:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	17653	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.88	117	13478	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.28	152	5216	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	6812	8.08	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	161.60%#
7) Chloroethane-d5	1.57	69	4566	7.08	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	141.60%#
11) 1,1-Dichloroethene-d2	2.12	63	12373	6.55	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	131.00%#
20) 2-Butanone-d5	3.94	46	2733m	13.55	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	27.10%#
24) Chloroform-d	4.37	84	7737	3.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.80%
26) 1,2-Dichloroethane-d4	5.05	65	3055	2.90	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	58.00%#
32) Benzene-d6	5.07	84	15794	5.32	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.40%
36) 1,2-Dichloropropane-d6	6.10	67	3755m	4.55	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.00%
41) Toluene-d8	7.34	98	16899	5.93	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	118.60%
45) trans-1,3-Dichloropropene-	7.66	79	1179m	3.15	ug/L	0.02
Spiked Amount	5.000	Range	55 - 130	Recovery	=	63.00%
48) 2-Hexanone-d5	8.13	63	1223	10.54	ug/L	0.01
Spiked Amount	50.000	Range	45 - 130	Recovery	=	21.08%#
59) 1,1,2,2-Tetrachloroethane-	10.24	84	1432m	2.49	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	49.80%#
65) 1,2-Dichlorobenzene-d4	11.65	152	3628	4.60	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.00%

Target Compounds

					Ovalue
30) Cyclohexane	4.70	56	12615	8.443 ug/L	96
33) Benzene	5.12	78	21289	5.580 ug/L	100
35) Methylcyclohexane	6.15	83	5043	3.128 ug/L #	79
42) Toluene	7.41	91	8970	2.155 ug/L	91
54) Ethylbenzene	9.04	91	12560	2.695 ug/L	94
55) m,p-xylene	9.16	106	43356	24.705 ug/L	98
56) o-xylene	9.56	106	2387	1.402 ug/L	97
58) Isopropylbenzene	9.96	105	5322	1.133 ug/L #	89

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

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