

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072420\
 Data File : VV017647.D
 Acq On : 24 Jul 2020 14:27
 Operator : SY/MD
 Sample : L3395-17DL 10X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAY25DL

Quant Time: Jul 25 01:11:09 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	172034	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	164786	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	91747	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	36080	4.39	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	87.80%
7) Chloroethane-d5	1.58	69	30503	4.85	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.00%
11) 1,1-Dichloroethene-d2	2.12	63	63370	3.44	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.80%
20) 2-Butanone-d5	3.94	46	83752	42.62	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	85.24%
24) Chloroform-d	4.37	84	88004	4.43	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.60%
26) 1,2-Dichloroethane-d4	5.06	65	50038	4.88	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.60%
32) Benzene-d6	5.07	84	170305	4.69	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.80%
36) 1,2-Dichloropropane-d6	6.09	67	47440	4.70	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.00%
41) Toluene-d8	7.34	98	166970	4.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.80%
45) trans-1,3-Dichloropropene-	7.65	79	19778	4.32	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.40%
48) 2-Hexanone-d5	8.12	63	60613	42.74	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	85.48%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	31275	4.45	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.00%
65) 1,2-Dichlorobenzene-d4	11.65	152	70841	5.11	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.20%

Target Compounds

					Ovalue
13) Acetone	2.22	43	3984	2.590 ug/L	99
16) Methylene chloride	2.52	84	14914	1.447 ug/L	93
30) Cyclohexane	4.69	56	13309	0.729 ug/L	99
33) Benzene	5.12	78	130580	2.799 ug/L	100
35) Methylcyclohexane	6.15	83	5217	0.265 ug/L #	55
42) Toluene	7.41	91	30023	0.590 ug/L	97
49) Tetrachloroethene	8.00	164	1612	0.140 ug/L #	68
54) Ethylbenzene	9.03	91	51355	0.901 ug/L	100
55) m,p-xylene	9.16	106	157186	7.326 ug/L	95
56) o-xylene	9.57	106	9493	0.456 ug/L	73
58) Isopropylbenzene	9.95	105	15932	0.277 ug/L	96

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

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