

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV053020\
 Data File : VV016365.D
 Acq On : 30 May 2020 17:25
 Operator : SY/MD
 Sample : L2756-08
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETKX0

Quant Time: Jun 01 05:59:08 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053020WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jun 01 05:08:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	84254	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	80765	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	40797	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	33995	4.61	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	92.20%
7) Chloroethane-d5	1.58	69	26235	4.68	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.60%
11) 1,1-Dichloroethene-d2	2.13	63	45838	3.55	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.00%
20) 2-Butanone-d5	3.94	46	83412	52.41	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	104.82%
24) Chloroform-d	4.38	84	58329	4.67	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.40%
26) 1,2-Dichloroethane-d4	5.06	65	31617	4.87	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.40%
32) Benzene-d6	5.08	84	117502	5.12	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.40%
36) 1,2-Dichloropropane-d6	6.10	67	35193	4.97	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.40%
41) Toluene-d8	7.34	98	109864	5.24	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.80%
45) trans-1,3-Dichloropropene-	7.64	79	12585	4.92	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	98.40%
48) 2-Hexanone-d5	8.11	63	69425	58.38	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	116.76%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	24577	4.91	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.20%
65) 1,2-Dichlorobenzene-d4	11.65	152	40085	5.29	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.80%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
29) 1,1,1-Trichloroethane	4.64	97	33526	3.521	ug/L	98
30) Cyclohexane	4.69	56	9059	0.884	ug/L #	68
34) Trichloroethene	5.94	95	98388	15.693	ug/L	98
35) Methylcyclohexane	6.15	83	93635	9.272	ug/L	99
42) Toluene	7.41	91	118913	4.678	ug/L	100
49) Tetrachloroethene	8.00	164	70099	15.244	ug/L	98
54) Ethylbenzene	9.03	91	191573	6.833	ug/L	98
55) m,p-xylene	9.16	106	627125	59.764	ug/L	100
56) o-xylene	9.57	106	219597	22.220	ug/L	98
57) Styrene	9.58	104	410096	24.302	ug/L	99
58) Isopropylbenzene	9.95	105	28574	1.061	ug/L	98

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

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