

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081020\
 Data File : VV017905.D
 Acq On : 10 Aug 2020 18:50
 Operator : SY/MD
 Sample : L3608-10DL 10X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F2L93DL

Quant Time: Aug 11 03:34:26 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM080820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 11 01:17:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	254201	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	242373	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	127070	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	49110	37.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.82%
7) Chloroethane-d5	1.58	69	45633	40.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.84%
11) 1,1-Dichloroethene-d2	2.12	63	90446	28.67	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.34%#
21) 2-Butanone-d5	3.91	46	79896	97.19	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.19%
24) Chloroform-d	4.38	84	148275	43.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.16%
26) 1,2-Dichloroethane-d4	5.06	65	113099	45.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.44%
32) Benzene-d6	5.07	84	245628	43.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.78%
36) 1,2-Dichloropropane-d6	6.09	67	65308	46.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.04%
41) Toluene-d8	7.34	98	239577	42.59	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.18%
43) trans-1,3-Dichloropropene-	7.64	79	40940	44.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.60%
47) 2-Hexanone-d5	8.11	63	46778	91.01	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.01%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	97701	44.17	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.34%
64) 1,2-Dichlorobenzene-d4	11.65	152	118396	45.70	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.40%

Target Compounds

					Ovalue
17) trans-1,2-Dichloroethene	2.78	96	15380	10.062 ug/L	98
20) cis-1,2-Dichloroethene	3.93	96	70525	42.720 ug/L	94
34) Trichloroethene	5.94	95	55159	31.853 ug/L	97
46) Tetrachloroethene	8.00	164	5168	3.166 ug/L	83

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

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