

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060620\
 Data File : VV016613.D
 Acq On : 07 Jun 2020 01:45
 Operator : SY/MD
 Sample : L2875-11
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTX9

Quant Time: Jun 07 02:11:20 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sun Jun 07 01:25:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	371112	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	343068	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	163408	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	117098	44.55	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.10%
7) Chloroethane-d5	1.56	69	79657	41.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.96%
11) 1,1-Dichloroethene-d2	2.12	63	157962	33.90	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.80%
21) 2-Butanone-d5	3.90	46	188969	112.43	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.43%
24) Chloroform-d	4.37	84	238758	48.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.80%
26) 1,2-Dichloroethane-d4	5.05	65	171457	51.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.82%
32) Benzene-d6	5.07	84	480088	52.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.48%
36) 1,2-Dichloropropane-d6	6.09	67	148441	51.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.68%
41) Toluene-d8	7.34	98	429359	51.44	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.88%
43) trans-1,3-Dichloropropene-	7.64	79	67258	48.20	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.40%
47) 2-Hexanone-d5	8.11	63	138073	112.59	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	112.59%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	192834	49.65	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.30%
64) 1,2-Dichlorobenzene-d4	11.65	152	170571	55.55	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.10%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	7070	2.480 ug/L #	69
12) 1,1-Dichloroethene	2.12	96	2537	1.231 ug/L #	1
17) trans-1,2-Dichloroethene	2.78	96	16082	6.186 ug/L	98
20) cis-1,2-Dichloroethene	3.94	96	1413819	503.936 ug/L	100

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

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