

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100120\
 Data File : VV018601.D
 Acq On : 01 Oct 2020 20:24
 Operator : SY/MD
 Sample : L4237-03
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AB8

Quant Time: Oct 02 04:46:58 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 02 04:18:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	304061	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	309844	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	150610	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	95180	53.37	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	106.74%
7) Chloroethane-d5	1.58	69	83716	56.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	113.56%
11) 1,1-Dichloroethene-d2	2.12	63	150449	41.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.82%
21) 2-Butanone-d5	3.91	46	109613	82.41	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.41%
24) Chloroform-d	4.38	84	177718	46.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.18%
26) 1,2-Dichloroethane-d4	5.06	65	118584	48.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.88%
32) Benzene-d6	5.08	84	348601	44.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.84%
36) 1,2-Dichloropropane-d6	6.09	67	112290	47.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.70%
41) Toluene-d8	7.34	98	318527	43.14	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.28%
43) trans-1,3-Dichloropropene-	7.64	79	53608	41.85	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.70%
47) 2-Hexanone-d5	8.11	63	63156	70.12	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	70.12%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	120237	38.24	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	76.48%
64) 1,2-Dichlorobenzene-d4	11.65	152	141230	48.76	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.52%

Target Compounds					Ovalue
34) Trichloroethene	5.94	95	518095	196.048 ug/L	99
46) Tetrachloroethene	8.00	164	3381	1.577 ug/L	94

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

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