

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100120\
 Data File : VV018584.D
 Acq On : 01 Oct 2020 12:15
 Operator : SY/MD
 Sample : L4116-16DL 10X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AA4

Quant Time: Oct 02 03:37:27 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 01 23:37:24 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	248759	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	241652	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	125004	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	22772	15.61	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	31.22%#
7) Chloroethane-d5	1.58	69	30853	25.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	51.16%#
11) 1,1-Dichloroethene-d2	2.12	63	30843	10.38	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	20.76%#
21) 2-Butanone-d5	3.91	46	149898	137.74	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	137.74%#
24) Chloroform-d	4.37	84	123660	39.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.40%
26) 1,2-Dichloroethane-d4	5.05	65	85617	42.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.50%
32) Benzene-d6	5.07	84	144753	23.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	47.30%#
36) 1,2-Dichloropropane-d6	6.09	67	71723	38.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	77.56%
41) Toluene-d8	7.34	98	102977	17.88	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	35.76%#
43) trans-1,3-Dichloropropene-	7.64	79	36310	36.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.68%
47) 2-Hexanone-d5	8.11	63	78049	111.11	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.11%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	149348	60.91	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	121.82%#
64) 1,2-Dichlorobenzene-d4	11.65	152	136169	56.64	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.28%

Target Compounds

					Ovalue
17) trans-1,2-Dichloroethene	2.78	96	15431	8.684 ug/L	95
20) cis-1,2-Dichloroethene	3.94	96	9889	5.237 ug/L	99
34) Trichloroethene	5.94	95	140867	68.346 ug/L	98

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

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