

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091620\
 Data File : VV018244.D
 Acq On : 16 Sep 2020 18:26
 Operator : SY/MD
 Sample : L4043-05
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AD6

Quant Time: Sep 17 05:32:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 17 04:38:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	308169	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	307015	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	148317	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	92977	37.02	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.04%
7) Chloroethane-d5	1.58	69	77395	37.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.32%
11) 1,1-Dichloroethene-d2	2.12	63	133168	28.91	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.82%#
21) 2-Butanone-d5	3.92	46	116852	76.02	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	76.02%
24) Chloroform-d	4.38	84	163670	37.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.12%
26) 1,2-Dichloroethane-d4	5.06	65	109021	39.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.06%
32) Benzene-d6	5.08	84	333244	37.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.84%
36) 1,2-Dichloropropane-d6	6.09	67	106764	38.23	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	76.46%
41) Toluene-d8	7.34	98	296635	37.03	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.06%#
43) trans-1,3-Dichloropropene-	7.64	79	50880	35.85	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.70%
47) 2-Hexanone-d5	8.11	63	86277	81.56	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.56%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	138974	39.65	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.30%
64) 1,2-Dichlorobenzene-d4	11.65	152	125262	41.12	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.24%

Target Compounds					Ovalue
13) Acetone	2.21	43	7063	5.738 ug/L	99

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

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