

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091620\
 Data File : VV018241.D
 Acq On : 16 Sep 2020 17:18
 Operator : SY/MD
 Sample : L4043-02
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AD3

Quant Time: Sep 17 05:25:04 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	301886	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	302091	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	145069	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	97161	39.49	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.98%
7) Chloroethane-d5	1.58	69	78959	39.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.44%
11) 1,1-Dichloroethene-d2	2.12	63	138316	30.65	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.30%
21) 2-Butanone-d5	3.92	46	118045	78.39	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.39%
24) Chloroform-d	4.38	84	169654	39.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.50%
26) 1,2-Dichloroethane-d4	5.06	65	110833	40.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.02%
32) Benzene-d6	5.08	84	339630	39.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.54%
36) 1,2-Dichloropropane-d6	6.09	67	108937	39.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.28%
41) Toluene-d8	7.34	98	306167	38.85	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.70%#
43) trans-1,3-Dichloropropene-	7.64	79	52779	37.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.60%
47) 2-Hexanone-d5	8.11	63	87049	83.63	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.63%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	143424	41.59	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.18%
64) 1,2-Dichlorobenzene-d4	11.65	152	128357	43.08	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.16%

Target Compounds					Ovalue
34) Trichloroethene	5.95	95	5004	2.127 ug/L	98

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

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