

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV010821\
 Data File : VV019953.D
 Acq On : 08 Jan 2021 17:34
 Operator : SY/MD
 Sample : M1064-03DL 250X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4X4DL

Quant Time: Jan 09 00:38:07 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM122820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 08 22:51:06 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	459133	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	444891	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.26	152	204422	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	93625	26.35	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	52.70%#
7) Chloroethane-d5	1.57	69	97780	34.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	69.24%#
11) 1,1-Dichloroethene-d2	2.11	63	161040	23.98	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	47.96%#
21) 2-Butanone-d5	3.88	46	281196	106.78	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.78%
24) Chloroform-d	4.35	84	262318	39.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.16%
26) 1,2-Dichloroethane-d4	5.04	65	190827	43.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.98%
32) Benzene-d6	5.05	84	458066	35.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.50%
36) 1,2-Dichloropropane-d6	6.07	67	166460	39.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.04%
41) Toluene-d8	7.32	98	373807	32.78	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	65.56%#
43) trans-1,3-Dichloropropene-	7.63	79	67109	32.05	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.10%
47) 2-Hexanone-d5	8.09	63	147344	84.63	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.63%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	238664	43.56	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.12%
64) 1,2-Dichlorobenzene-d4	11.63	152	164708	42.12	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.24%

Target Compounds					Ovalue
34) Trichloroethene	5.93	95	24392	6.571 ug/L	95
46) Tetrachloroethene	7.98	164	289828	116.908 ug/L	98

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

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