

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV122220\
 Data File : VV019798.D
 Acq On : 22 Dec 2020 16:21
 Operator : SY/MD
 Sample : L5173-11ME
 Misc : 5.50g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4R7ME

Quant Time: Dec 23 02:10:33 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 23 01:05:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	753517	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	709046	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.26	152	323942	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	266879	49.39	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.78%
7) Chloroethane-d5	1.57	69	167630	39.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.66%
11) 1,1-Dichloroethene-d2	2.08	63	389870	38.88	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.76%
21) 2-Butanone-d5	3.91	46	368642	125.52	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	125.52%
24) Chloroform-d	4.35	84	480286	49.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.64%
26) 1,2-Dichloroethane-d4	5.04	65	337716	53.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.14%
32) Benzene-d6	5.05	84	994744	52.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.20%
36) 1,2-Dichloropropane-d6	6.07	67	318874	53.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.66%
41) Toluene-d8	7.32	98	869682	51.08	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.16%
43) trans-1,3-Dichloropropene-	7.63	79	146083	43.35	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.70%
47) 2-Hexanone-d5	8.13	63	241698	103.96	ug/L	0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.96%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	368176	45.95	ug/L	0.01
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.90%
64) 1,2-Dichlorobenzene-d4	11.64	152	292214	48.26	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.52%

Target Compounds					Ovalue
46) Tetrachloroethene	7.98	164	8376	2.211 ug/L	90

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

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