

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV110520\
 Data File : VV019251.D
 Acq On : 04 Nov 2020 16:01
 Operator : SY/MD
 Sample : L4615-12ME 2X
 Misc : 5.49g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG484ME

Quant Time: Nov 05 03:56:59 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Nov 05 02:20:23 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	259450	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	254441	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	132865	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	62332	30.23	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	60.46%
7) Chloroethane-d5	1.57	69	57450	35.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	71.74%
11) 1,1-Dichloroethene-d2	2.11	63	109259	27.86	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.72%#
21) 2-Butanone-d5	3.91	46	83869	66.41	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	66.41%
24) Chloroform-d	4.37	84	145848	38.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.06%
26) 1,2-Dichloroethane-d4	5.05	65	106840	39.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.96%
32) Benzene-d6	5.07	84	279654	38.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.50%
36) 1,2-Dichloropropane-d6	6.09	67	87628	40.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.44%
41) Toluene-d8	7.33	98	254307	36.68	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	73.36%#
43) trans-1,3-Dichloropropene-	7.64	79	46141	37.05	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.10%
47) 2-Hexanone-d5	8.12	63	73279	78.62	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.62%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	113226	39.02	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.04%
64) 1,2-Dichlorobenzene-d4	11.65	152	114220	40.92	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.84%

Target Compounds					Ovalue
46) Tetrachloroethene	8.00	164	23785	13.860 ug/L	95

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

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