

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV020120\
 Data File : VV014459.D
 Acq On : 31 Jan 2020 19:00
 Operator : SY/MD
 Sample : L1324-08ME
 Misc : 5.00µ/5.0mL/100µL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAT65ME

Quant Time: Feb 15 03:19:35 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM020120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Feb 01 02:36:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	523540	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	524083	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	269314	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	193952	66.71	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	133.42%
7) Chloroethane-d5	1.55	69	58483	32.35	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	64.70%#
11) 1,1-Dichloroethene-d2	2.10	63	158603	40.86	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.72%
21) 2-Butanone-d5	3.94	46	257081	131.40	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	131.40%#
24) Chloroform-d	4.39	84	349191	56.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.48%
26) 1,2-Dichloroethane-d4	5.07	65	221684	59.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	119.62%
32) Benzene-d6	5.09	84	775423	56.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.38%
36) 1,2-Dichloropropane-d6	6.11	67	248897	57.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	114.02%
41) Toluene-d8	7.35	98	735795	57.76	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.52%
43) trans-1,3-Dichloropropene-	7.66	79	126200	56.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	113.74%
47) 2-Hexanone-d5	8.14	63	242800	142.14	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	142.14%#
57) 1,1,2,2-Tetrachloroethane-	10.26	84	365476	64.97	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	129.94%#
64) 1,2-Dichlorobenzene-d4	11.67	152	300800	60.64	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	121.28%#

Target Compounds

					Ovalue
42) Toluene	7.43	91	20378	1.259 ug/L	97
52) Ethylbenzene	9.05	91	108763	5.986 ug/L	100
53) m,p-Xylene	9.18	106	39661	5.846 ug/L	92
54) o-xylene	9.59	106	59016	8.779 ug/L	99
56) Isopropylbenzene	9.97	105	17851	1.039 ug/L	98

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

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