

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV020120\
 Data File : VV014460.D
 Acq On : 31 Jan 2020 19:24
 Operator : SY/MD
 Sample : L1324-03 5X
 Misc : 5.01g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAT60

Quant Time: Feb 15 03:18:32 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	383746	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	370558	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	194876	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	99548	46.71	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.42%
7) Chloroethane-d5	1.56	69	57196	43.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.32%
11) 1,1-Dichloroethene-d2	2.13	63	100474	35.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.62%
21) 2-Butanone-d5	3.92	46	155239	108.25	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.25%
24) Chloroform-d	4.40	84	209405	46.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.84%
26) 1,2-Dichloroethane-d4	5.08	65	135156	49.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.48%
32) Benzene-d6	5.09	84	451754	46.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.60%
36) 1,2-Dichloropropane-d6	6.11	67	144585	46.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.68%
41) Toluene-d8	7.35	98	433571	48.14	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.28%
43) trans-1,3-Dichloropropene-	7.66	79	74406	47.42	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.84%
47) 2-Hexanone-d5	8.13	63	140056	115.96	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	115.96%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	203254	51.10	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.20%
64) 1,2-Dichlorobenzene-d4	11.67	152	179643	50.05	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.10%

Target Compounds

					Ovalue
13) Acetone	2.19	43	2129	1.740 ug/L	98
53) m,p-Xylene	9.18	106	137763	28.719 ug/L	99
54) o-xylene	9.58	106	64800	13.633 ug/L	100
55) Styrene	9.60	104	16981	2.129 ug/L #	79
56) Isopropylbenzene	9.97	105	12088	0.995 ug/L	95

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

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