

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV020120\
 Data File : VV014463.D
 Acq On : 31 Jan 2020 20:35
 Operator : SY/MD
 Sample : L1324-12 20X
 Misc : 5.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAT67

Quant Time: Feb 15 03:41:49 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	441903	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	415179	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	205781	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	102296	41.68	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.36%
7) Chloroethane-d5	1.58	69	72588	47.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.14%
11) 1,1-Dichloroethene-d2	2.13	63	118631	36.21	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.42%
21) 2-Butanone-d5	3.92	46	176362	106.80	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.80%
24) Chloroform-d	4.40	84	239075	46.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.06%
26) 1,2-Dichloroethane-d4	5.08	65	154757	49.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.92%
32) Benzene-d6	5.10	84	512958	46.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.84%
36) 1,2-Dichloropropane-d6	6.11	67	162557	47.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.00%
41) Toluene-d8	7.36	98	482981	47.86	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.72%
43) trans-1,3-Dichloropropene-	7.66	79	82735	47.06	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.12%
47) 2-Hexanone-d5	8.13	63	149574	110.53	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.53%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	211672	47.50	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.00%
64) 1,2-Dichlorobenzene-d4	11.67	152	183747	48.48	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.96%

Target Compounds

					Ovalue
13) Acetone	2.19	43	2414	1.713 ug/L	89
33) Benzene	5.14	78	29268	2.389 ug/L	100
42) Toluene	7.43	91	42261	3.295 ug/L	98
52) Ethylbenzene	9.05	91	372723	25.896 ug/L	100
53) m,p-Xylene	9.18	106	45366	8.441 ug/L	98
54) o-xylene	9.58	106	51915	9.749 ug/L	98
56) Isopropylbenzene	9.97	105	26660	1.958 ug/L	99

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

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