

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV020120\
 Data File : VV014464.D
 Acq On : 31 Jan 2020 20:59
 Operator : SY/MD
 Sample : L1324-15 20X
 Misc : 4.99g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAT70

Quant Time: Feb 01 03:21:13 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	431792	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	406452	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	201759	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	98023	40.88	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.76%
7) Chloroethane-d5	1.58	69	70286	47.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.28%
11) 1,1-Dichloroethene-d2	2.13	63	116023	36.24	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.48%
21) 2-Butanone-d5	3.92	46	173469	107.51	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.51%
24) Chloroform-d	4.40	84	236094	46.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.04%
26) 1,2-Dichloroethane-d4	5.08	65	151571	49.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.16%
32) Benzene-d6	5.10	84	503812	47.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.16%
36) 1,2-Dichloropropane-d6	6.11	67	160541	47.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.82%
41) Toluene-d8	7.35	98	477216	48.30	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.60%
43) trans-1,3-Dichloropropene-	7.66	79	82493	47.93	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.86%
47) 2-Hexanone-d5	8.13	63	148400	112.02	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	112.02%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	206726	47.39	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.78%
64) 1,2-Dichlorobenzene-d4	11.67	152	179160	48.21	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.42%

Target Compounds

					Ovalue
13) Acetone	2.19	43	2473	1.796 ug/L	96
42) Toluene	7.43	91	18856	1.502 ug/L	98
52) Ethylbenzene	9.05	91	199547	14.162 ug/L	98
53) m,p-Xylene	9.18	106	96444	18.330 ug/L	98
54) o-xylene	9.58	106	64425	12.357 ug/L	97
55) Styrene	9.60	104	89167	10.191 ug/L	98

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

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