Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV123121\
Data File : VV024258.D
Acq On : 31 Dec 2021 02:34
Operator : SY/MD
Sample : M5213-06DL 200X
Misc : 6.00G/5.0mL/100uL//5.0ml/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLD8DL

Quant Time: Dec 31 06:18:44 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 31 06:12:03 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	238970	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	224287	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	124503	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	84717	49.259	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 98.520%			
7) Chloroethane-d5	1.568	69	65786	50.353	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 100.700%			
11) 1,1-Dichloroethene-d2	2.108	63	122889	38.232	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 76.460%			
21) 2-Butanone-d5	3.886	46	89331	93.228	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 93.230%			
24) Chloroform-d	4.349	84	151636	48.242	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.480%			
26) 1,2-Dichloroethane-d4	5.030	65	106269	50.496	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.000%			
32) Benzene-d6	5.050	84	295562	50.498	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.000%			
36) 1,2-Dichloropropane-d6	6.069	67	82824	50.493	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 100.980%			
41) Toluene-d8	7.317	98	276663	48.821	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 97.640%			
43) trans-1,3-Dichloroprop...	7.622	79	44577	47.194	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 94.380%			
47) 2-Hexanone-d5	8.088	63	68793	96.532	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 96.530%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	113404	48.378	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 96.760%			
66) 1,2-Dichlorobenzene-d4	11.622	152	126965	51.161	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 102.320%			
Target Compounds						Qvalue
52) Ethylbenzene	9.014	91	109924	16.073	ug/L	100
53) m,p-Xylene	9.136	106	167284	61.022	ug/L	100
54) o-Xylene	9.545	106	39796	15.207	ug/L	100
60) Isopropylbenzene	9.934	105	7135	1.036	ug/L	98
62) 1,3,5-Trimethylbenzene	10.538	105	50640	8.545	ug/L	100
63) 1,2,4-Trimethylbenzene	10.914	105	168342	28.454	ug/L	99

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

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