Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110821\
Data File : VX025101.D
Acq On : 08 Nov 2021 17:31
Operator : JC/MD
Sample : M4464-04ME 10X
Misc : 7.05g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GB7K2ME

Quant Time: Nov 09 04:16:03 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110821WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Nov 09 03:59:51 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	166986	50.000	ug/L	# 0.00
28) Chlorobenzene-d5	10.055	117	229354	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	97467	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	79066	52.364	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 104.720%			
7) Chloroethane-d5	1.660	69	36726	38.798	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 130		Recovery = 77.600%			
11) 1,1-Dichloroethene-d2	2.306	63	127716	43.913	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 87.820%			
21) 2-Butanone-d5	4.465	46	122295	117.850	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 117.850%			
24) Chloroform-d	5.062	84	169602	57.134	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 114.260%			
26) 1,2-Dichloroethane-d4	5.964	65	114799	59.116	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 118.240%			
32) Benzene-d6	5.977	84	302812	37.081	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 74.160%			
36) 1,2-Dichloropropane-d6	7.318	67	68140	28.318	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 56.640%#			
41) Toluene-d8	8.653	98	230756	33.615	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 67.220%#			
43) trans-1,3-Dichloroprop...	8.958	79	44550	34.688	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 69.380%			
47) 2-Hexanone-d5	9.391	63	92016	89.523	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 89.520%			
56) 1,1,2,2-Tetrachloroeth...	11.195	84	127115	38.163	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 76.320%			
66) 1,2-Dichlorobenzene-d4	12.323	152	84505	44.233	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 88.460%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.319	96	5435	4.559	ug/L #	1
13) Acetone	2.392	43	31710	31.055	ug/L	99
14) Carbon disulfide	2.514	76	2598	0.839	ug/L #	94
19) 1,1-Dichloroethane	3.617	63	25443	10.069	ug/L	94
20) cis-1,2-Dichloroethene	4.495	96	107852	76.954	ug/L	85
34) Trichloroethene	7.129	95	249025	113.281	ug/L	95
40) 4-Methyl-2-pentanone	8.580	43	5036	1.613	ug/L #	83
42) Toluene	8.720	91	483187	58.811	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110821\
Data File : VX025101.D
Acq On : 08 Nov 2021 17:31
Operator : JC/MD
Sample : M4464-04ME 10X
Misc : 7.05g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GB7K2ME

Quant Time: Nov 09 04:16:03 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110821WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Nov 09 03:59:51 2021
Response via : Initial Calibration